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Japan's economy
The cure will be
harder this time
Page 15



A punt on the Punto
Fiat's six-speed gearbox
for the mass market
Technology, Page 12



Fighting card fraud
The copy-proof
magnetic strip
Technology, Page 12



Who's that knocking?
Direct sales in
eastern Europe
Marketing, Page 11

FINANCIAL TIMES

Europe's Business Newspaper

THURSDAY OCTOBER 7 1993

D8523A

Allianz disclosure reveals market value of DM8.9bn

Allianz, Europe's largest insurance company, disclosed the biggest of its extensive holdings in German and foreign companies, showing a combined market value of DM8.9bn (\$5.5bn) at the end of June.

The Munich-based group followed Daimler-Benz's decision to publish its accounts according to US Generally Accepted Accounting Principles as part of its listing on the New York Stock Exchange. Page 17; World stocks, Section II

Sharif claims poll wins Former prime minister Nawaz Sharif claimed general election victory for his Pakistan Muslim League party on the basis of his party's early unofficial count.

Europe 'on track' for EMU Europe is on track for economic and monetary union, in spite of the August upheaval in the exchange rate mechanism of the European Monetary System, Germany's top finance official Gert Hailer said. Page 16

BNP shares sale closed The sale of shares in Banque Nationale de Paris to institutional investors has been more than 12 times oversubscribed, causing the French Government to close the offer after only two days. Page 17; Slower French recovery forecast. Page 16

Somalia vote postponed The US Senate agreed to postpone by at least a week a vote that could have led to a cut-off in funds for the military operation in Somalia. Page 4

Date for Mideast talks Israel and the Palestine Liberation Organisation will open talks on implementing their peace agreement in Egypt on October 13, Israeli prime minister Yitzhak Rabin and PLO chairman Yasser Arafat said. Page 6

Michael Jordan quits at the top

US basketball player Michael Jordan (left) announced his retirement, saying he had reached the pinnacle of his career. Jordan, 30, whose annual earnings and endorsements from companies such as the Nike sports shoe group were put at \$50m, was top scorer seven times in his nine seasons in the National Basketball Association with the Chicago Bulls team. His departure deprives the NBA of its most charismatic attraction.

Irish PM appeals for patience Irish prime minister Albert Reynolds appealed for "restraint and patience" regarding the nationalist peace initiative from Northern Ireland. Page 8; Editorial Comment, Page 15

Hong Kong deadline Britain and China have "weeks rather than months" to agree on Hong Kong's political development, Hong Kong governor Chris Patten said. Page 6; Observer, Page 15

Japanese wage rise at 34 year low Private sector wages in Japan rose an average 1.9 per cent for last year, the lowest growth rate in 34 years. Page 5; Germans ready for cuts in real pay. Page 2; González labour market threat. Page 2

British Aerospace shares fall for the second day running amid growing fears that a proposed venture to build aircraft in Taiwan would not go ahead. Page 17; London stocks, Page 25

Welfare state clampdown Britain's social security minister Peter Lilley told the Conservative party conference there would be a crackdown on foreigners abusing Britain's welfare state. Tory conference report, Page 9; Spending cuts split Major's cabinet. Page 16; Observer, Page 15

Whitbread, the UK brewing, retailing and leisure group, announced proposals for reforming its 45-year-old share structure to give equal voting rights to all shareholders. Page 17; Lex, Page 16

Brussels probe built The European Commission has opened a state aid inquiry into a FF12.5bn (£280m) capital injection for the French state-owned Bull computers group. Page 2

Ford attacked on sales figures Ford came under heavy attack from the leading UK car dealer association for "forcing registrations" and "distorting" the true state of the market. Page 9; Volvo defends merger. Page 18

STOCK MARKET INDICES			
FT-SE 100	2,100.8	(+15.0)	New York lunchtime
Yield	4.78		1,524.5
FT-SE Eurotrack 100	1,321.84	(+7.53)	London:
FT-AF Share	1,533.47	(+0.53%)	\$ 1,528 (1,517)
Index	20,500.25	(+178.32)	DM 2,477.5 (2,452)
New York lunchtime:			FF 8,625 (8,51)
Dow Jones Ind. Ave.	3,055.70	+18.44	Sfr 2.17 (2,157)
S&P Composite	462.02	+0.82	Y 151.0 (150.0)
US LUNCHTIME RATES			
Federal Funds	3%		£ Index 81.0 (80.5)
3-mo Treas Bill Yld	3.034%		
Long Bond	103%		
Yield	6.007%		
LONDON MONEY			
3-mo interbank	5.15%	(same)	
Little long bill future	Due 11/45 (Due 11/35)		
NORTH SEA OIL (Argus)			
Brent 15-day (Nov)	\$57.24	(17.11)	
Gold			
New York Corner (Dec)	\$358.2	(\$54.8)	
London	\$355.75	(\$53.25)	

Austria	Sch20	Geopie	D800	Lot	LF65	Qatar	CR12.00
Belgium	Bel1.250	Hong Kong	HK318	Malta	MF10	Singapore	SR11
Denmark	Den1.250	India	IN165	Morocco	MO10	South Africa	SA14.5
France	FRF45	Israel	IS1218	Norway	NO16.00	Spain	SP10
Germany	DM1.00	Italy	IT1.250	Portugal	PT1.250	Sweden	SE15
Greece	GR1.00	Japan	JP1.250	Romania	RO1.250	Switzerland	CHF1.250
Holland	FL1.250	Korea	KR1.250	Saudi Arabia	SA1.250	Taiwan	TW1.250
Ireland	IRL1.250	Malaysia	MY1.250	Sri Lanka	SL1.250	Thailand	TH1.250
Italy	ITL1.250	Netherlands	NL1.250	Turkey	TR1.250	UK	£1.00
Japan	JPY1.250	Poland	PLN1.250	USA	US1.250		
Korea	KRW1.250	Portugal	PT1.250				
Malaysia	MYR1.250	Romania	RO1.250				
Malta	MTL1.250	Saudi Arabia	SA1.250				
Morocco	MAR1.250	South Africa	SA1.250				
Netherlands	NLD1.250	Spain	SP1.250				
Norway	NOK1.250	Sweden	SE1.250				
Poland	PLN1.250	Switzerland	CHF1.250				
Portugal	PTG1.250	Taiwan	TW1.250				
Romania	RO1.250	Thailand	TH1.250				
Saudi Arabia	SAU1.250	UK	£1.00				
South Africa	SAF1.250	USA	US1.250				
Spain	ESP1.250						
Sweden	SWE1.250						
Switzerland	CHF1.250						
Taiwan	TWN1.250						
Thailand	THB1.250						
Turkey	TRY1.250						
UK	GBP1.00						
USA	USD1.250						

New hold-up hits Eurofighter

By David White, Defence Correspondent, in London

THE FIRST flight of the Eurofighter 2000, Europe's \$32bn (£48bn) combat aircraft project, has been postponed for several more months at least because of difficulties with the computerised flight-control system.

The first prototype had been expected to fly in Germany this autumn, two years later than originally planned. It is now thought unlikely to make its maiden flight before next March at the earliest.

The Munich-based Eurofighter consortium did not give a new target date but indicated it would not be this year. A Bonn defence official predicted that the aircraft would not be cleared for flying before next spring.

Britain, Germany, Italy and Spain are jointly funding the

Snags with 'fly-by-wire' control system push back maiden flight target to 1994

£10bn development programme for the aircraft.

Eurofighter said the partners had decided to order a further phase of tests for the flight-control system. The first flight should only take place when the partners had "absolute confidence in the airworthiness of the software".

The software is the responsibility of the UK's GEC-Marconi Avionics as a subcontractor to Daimler-Benz's Deutsche Aerospace (Dasa), which is in overall charge of the control system. The so-called fly-by-wire system controls the flaps, rudder and foreplanes - small movable wings at

the front of the aircraft - and the aircraft cannot be flown without it.

Sources close to the project said "tough negotiations" were now under way between the industrial partners.

Eurofighter, comprising Dasa, British Aerospace, Alenia of Italy and Construcciones Aeronáuticas of Spain, said it would try to limit the impact the delay might have on deliveries of the aircraft, due to begin in 2000.

"A further short delay is not considered likely to have a serious impact on the overall programme", it said. Britain's Ministry of Defence described the

setback as "a minor disappointment". It said it supported the decision to conduct more tests.

"Software safety is of paramount importance and must have priority over any possible delay to the programme," it said.

A joint industry task force has been working in Munich since the spring to resolve the software problems. GEC-Marconi argued earlier in the project that it needed more processing power than was allowed for by Dasa.

The UK company's development contract is believed to be worth about £20m, following a 60 per cent increase due to programme changes.

Requirements for the first flight had already been reduced in an effort to meet a September target date, leaving further work on the system for later.

Programme managers said they needed to ensure the fly-by-wire system worked in all conceivable circumstances. Concern has increased since the first production model of Sweden's JAS 39 Gripen jet - a smaller aircraft of similar design to the Eurofighter - crashed in August. An investigation found that the electronic flight control system was to blame. A prototype of the same aircraft crashed in 1989.

The delay in flight plans is the latest in a series of tribulations for the Eurofighter project, relaunched last year after Germany threatened to withdraw. Other technical problems have involved its electrical generator and an auxiliary gearbox.

President warns of need to be decisive in the use of force to protect his regime

Yeltsin confirms poll date and ends press ban

By John Lloyd and Leyla Boulton in Moscow

RUSSIAN president Boris Yeltsin called on his countrymen last night to put the "nightmare of these black days" behind them, cancelled his order to impose censorship on the press and confirmed that parliamentary and possibly regional council elections would take place in December.

Mr Yeltsin, seemingly close to tears at the end of his first address since the suppression of the armed uprising in Moscow earlier this week, strove to heal the wounds of the violence. "Let us not say that someone has won and someone has lost," he said. "Such words are out of place, blasphemous. We have all been scorched by the death-like breath of fratricide."

He warned, however, that the fledgling democracy had in future to be more decisive in its use of force to prevent further attempts to destabilise his regime - and, apparently criticising his own staff, said that "not everyone had the self-control to withstand the huge tension at the critical moment".

General Vladimir Pankratov, head of the Moscow police, at a press conference earlier in the

day, admitted the police "did not always act brilliantly" during the attacks on Sunday, but excused them by saying that "they were not prepared or trained for military action". Police stood by while parliamentary forces attacked the mayoral offices and the television studios.

Gen Pankratov, echoing Mr Yeltsin's point that democracy needed better defences, announced a shopping list for his men, including armoured cars, heavier weapons, training in sharpshooting and riot control.

In an article banned by censors in the liberal newspaper *Sivodnya*, Mr Sergei Parkhomenko, stationed in the Kremlin last Sunday, alleged that Mr Yeltsin and his aides in the Kremlin had been in a state of panic when demonstrators broke through police lines to the White House.

Mr Yeltsin's call for regional council elections had been trailed by his aides, but his mention stopped short of an order that such elections be held. He has not brought the regional leaders to Moscow since the violent events, and a meeting of the Federation Council set for Tuesday was cancelled without explanation.

The round of resignations continued yesterday with that of Mr



Bill Clinton speaks to Boris Yeltsin from Air Force One in a 20 minute conversation during which the Russian president assured him that elections for a new parliament would still be held in December

Valery Zorkin, head of the Constitutional Court and a long-time target of Mr Yeltsin's camp for what it saw as his bias towards the banned parliament.

Mr Zorkin, in a letter to his 12 colleagues on the Constitutional Court bench, said: "I consider it impossible to carry out my duties in the current situation." His decision was taken after heavy pressure from presidential aides.

Mr Yeltsin appointed Mr Alexei Kazannik as procurator-general in place of Mr Valentin Stepankov, who was fired on Tuesday

after changing sides from parliament to president too late in the day. Mr Kazannik, a professor of jurisprudence and an ethnic Ukrainian, was previously best known for voluntarily surrendering his seat as a Soviet deputy to Mr Yeltsin in 1989 when the latter had failed to be appointed to the Supreme Soviet. Mr Yeltsin

spent part of the day discussing a new military doctrine with members of the Security Council - a doctrine due to be confirmed at its meeting next week. The official Tass news agency gave only vague details of the doctrine, say-

Continued on Page 16
Further reports, Page 5

González predicts Germany as site of new central bank

By Peter Bruce, Tom Burns and David Marsh in Madrid

THE European Community summit at the end of this month in Brussels is likely to decide to place the future European central bank in Germany, Mr Felipe González, the Spanish prime minister, said yesterday.

In an interview with the Financial Times, he said the expected decision, dashing British hopes of bringing the central bank to London, would help rebuild political momentum towards the goal of economic and monetary union.

The site for the European Monetary Institute, to be set up next year as the forerunner of the planned EC central bank, would reflect Germany's prime role in the anti-inflation "economic philosophy" behind EMU, Mr González said.

"I believe - and everyone else believes the same - that it (the institute) will be in Germany". He admitted the summer EC currency crisis had placed "a tremendous question mark" over whether the EC would accomplish the Maastricht timetable for EMU by 1997 or, at the latest, 1999.

After the emergency move in August to wider EC currency fluctuation bands, he said the EC was unlikely to decide a firm date for returning to the previous narrow bands within the European Monetary System. "We don't want to be trapped by dates."

But he refused to endorse recent claims by Mr John Major, the UK prime minister, that the Maastricht timetable was now unrealistic.

Mr González spoke out against softening the Maastricht "convergence" targets designed to force EC states to curb budget deficits and government debt as conditions for joining EMU.

Although he admitted that EC budget deficits had been swollen by recession to well above the Maastricht target of 3 per cent of gross domestic product, he said, "I doubt that anyone would want to give up on this convergence plan... the planned convergence targets represent a good path."

Mr González remarks on the EMU add up to the clearest prediction so far from a Community leader that the summit on October 29 will opt for the embryonic

central bank to be established in Germany. German chancellor Helmut Kohl, backed by the Bundesbank, has recently stepped up a campaign in favour of Frankfurt.

The British government is maintaining its minority view that the institute should be based in London.

The institute is meant to improve co-ordination of EC monetary policies as a fundamental part of the so-called stage two of EMU plans, taking effect in January 1994.

Frankfurt and London have been the main rival bidders for the institute for the past two years, while the Dutch government has been lobbying for Amsterdam.

France has objected to Frankfurt on the grounds that this would increase the city's edge over Paris as a financial centre but has indicated it would accept another German site such as Bonn or Mainz. Mr González said the actual name of the chosen city in Germany was a secondary consideration.

González threat on labour market, Page 2

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NEWS: EUROPE

Commission probes state aid to Bull

By Andrew Hill in Brussels and John Ridding in Paris

THE European Commission yesterday announced that it had opened a state aid inquiry into a FF2.5bn (\$440m) capital injection granted to the French state-owned Bull computers group.

The inquiry will focus on the cash which was advanced to Bull by the previous French government in February. But it could be extended to take into account subsidies included in a restructuring package presently being finalised by Bull.

The French Industry Ministry said that the plan, aimed at stemming losses of FF1.5bn at Bull over the past three years, should be completed within the next week. Bull has demanded a capital injection of FF9.2bn as part of the plan.

A spokesman for Mr Karel

Van Miert, the EC's competition commissioner, said yesterday that the Commission's latest inquiry would consider any new restructuring proposal once it was submitted.

"We are looking only at the FF2.5bn at the moment, because that's the only advance which has been made by the French government," said the spokesman. Under the EC's state aid rules, the Commission can clear subsidies which are aimed at restoring the viability of a company, provided they do not distort competition within the EC.

It is the second time in the past two years that Brussels has investigated state subsidies to the troubled French computer group. In July last year, the Commission approved FF4.6bn of government aid to Bull aimed at funding research and returning the

group to profitability. French officials say they are optimistic that the EC will regard favourably its proposals to restructure the computer group. They describe the proposals as a necessary and final step in the group's reorganisation.

The restructuring package, which has been under negotiation since the new centre-right government of Mr Edouard Balladur took office in March, is expected to include 6,500 job cuts, a reorganisation of the company's management and the formation of strategic alliances with other groups.

It may also involve an increased participation in Bull's share capital by NEC, the Japanese computer group, and IBM of the US. The two companies presently hold stakes of 4.4 per cent and 5.7 per cent respectively.



Muslims fleeing their homes in the town of Visoko, central Bosnia, yesterday amid renewed fighting between the three ethnic groups

FIGHTING FLARES ON SEVERAL BOSNIA FRONTS

A RENEWED United Nations peacekeeping mandate for former Yugoslavia began on a bleak note yesterday, with Muslims, Serbs and Croats renewing their struggle for territory in Bosnia, Reuter reports from Sarajevo.

As Serbs and Croats said they would make no more territorial concessions to the

Muslims, all three sides reported flare-ups on several fronts across Bosnia. Sarajevo radio reported that Croat forces had used Muslim prisoners as "human shields" in an attempt to break through government positions in central Bosnia, killing a number of people.

The Muslim-controlled radio

claimed the Croats wired explosives to the Muslims, who had been held at a Croat-run internment camp, and marched them towards the frontline at Isakovici, near Novi Travnik.

Fighting was also reported around Maglad in north-central Bosnia, and in eastern Bosnia in the Zvornik region and

Olovo, Bosnian radio said. The UN said Maglad, a mainly Muslim town, was under its 100th day of siege by Croat and Serb forces, and Mostar's Muslim quarter was under increased Croat shelling. All sides reported some sniping and shelling in Sarajevo, and sniper fire could be heard during the morning.

Mitterrand risks Paris split on N-weapons tests

By David Buchan in Paris

PRESIDENT François Mitterrand said yesterday that France and other atomic powers should "keep their cool" and refrain from following Beijing in breaking the recent unofficial moratorium in nuclear weapons testing.

The president, in an interview with Austrian media, went beyond a bland statement issued jointly with Prime Minister Edouard Balladur which merely said France would consult with the US, Britain and Russia about possible reaction to the Chinese move.

The Socialist president has thus risked a split with the conservative government which is under strong pressure from its parliamentary majority and the defence establishment to reverse the unilateral moratorium which the preceding Socialist government imposed on French testing in the South Pacific in April 1992.

Mr Jacques Baumel, Gaullist vice-president of the National

Assembly defence committee, said yesterday the Chinese move was "a new and good reason" for France to resume necessary modernisation of its nuclear arsenal.

This week Mr Balladur, who has committed his government to keeping France's nuclear deterrent up to date, received a report which he had commissioned earlier from France's military-industrial leaders on the issue of nuclear testing.

Though confidential, the report is said to favour France resuming at least a few tests until it has improved its ability to simulate nuclear tests results by computer.

The issue of nuclear testing falls in the area of foreign and defence policy where decisions have to be shared by French presidents and prime minister even when they are of different political parties.

Mr Mitterrand conceded that the reaction of other nuclear powers would be important when he said that if "countries other than China" resumed testing, France would have to follow suit.

France to reform state-run pensions

By Alice Rawsthorn in Paris

THE French government has started to prepare proposals for its long-awaited reform of the pension system with a view to presenting a legislative package to parliament next spring.

Mr Edmond Alphandery, economy minister, has formed a working party to produce provisional proposals for reform of the existing state-controlled system.

At present the working party is operating on an informal basis. However, Mr Alphandery hopes to have finalised the details of the package by the end of the year.

Pension reform is one of the most pressing and complex issues on the French government's financial agenda.

The system worked well in the 1950s and 1960s when France had a large, young working population. But it now faces collapse as the population has aged and a proportionally smaller group of workers struggles to support a growing number of pensioners. Mr Alphandery is said to be determined to change the system.

German manufacturing orders fall

By Judy Dempsey in Berlin

MANUFACTURING orders in western Germany fell by 2 per cent in August against July and by 7.1 per cent against August last year, the economics Ministry reported yesterday. Orders for July and August together, however, were 0.5 per cent higher than in May-June, indicating "a continuation of the upward tendency observable since spring", according to the ministry.

The level of industrial orders will be watched closely in eastern Germany, where any sustained economic growth will depend on receiving orders from companies in the west. Real exports from the five eastern states are expected to rise by 5 per cent this year compared with last, but it will

hardly dent the trade deficit which totals DM200bn (\$123bn).

The latest figures coincide with a report by the Berlin-based DIW Institute for Economic Forecasting which sees no signs of a fall in unemployment in either western or eastern Germany. Despite adjustments for seasonal factors, the DIW expects unemployment in the west to have risen by a further 20,000 last month,

bringing the total number of officially unemployed to 2.18m, or 7.2 per cent of the labour force.

In the east, the DIW says there is not yet "light at the end of the tunnel" in terms of stemming structural unemployment. However, the number of job vacancies stood at 64,000, a rise of 7,500 over the same period last year, and 40,000 remain unfilled.

Most economists suggest consumer prices next year will rise 3.5 per cent.

Workers ready for cuts in real pay

ABOUT a third of the German workforce is ready to accept real pay cuts this year, even before the main annual negotiating rounds get under way, writes Christopher Parkes in Frankfurt. As union officials yesterday continued their campaign against employers' calls for a wages freeze, two opinion polls suggested that between 31 and 35 per cent of the working population is apparently resigned to lower incomes.

While almost 50 per cent said they were prepared to strike in support of claims for higher wages, union leaders were markedly less belligerent. Mr Hermann Rappe, the leader of the IG Chemie chemical industry union, said his aim was an award equal to the expected inflation rate. The

unions members could not expect compensation for higher taxes and social welfare contributions, he said in a radio interview.

Most economists suggest consumer prices next year will rise 3.5 per cent.

The unions have issued threats of action against the government's hard line in the talks, but are thought to be in too weak a position to hurt the government.

González pledges to win battle over labour market

By Peter Bruce, Tom Burns and David Marsh in Madrid

MR Felipe González, the Spanish prime minister, said yesterday he intends to press ahead with tough reform of the country's rigid labour market with or without agreement between employers, the unions and the government in talks that started earlier this week.

Addressing concern in financial markets that failure so far to agree

on a much vaunted three-year "social pact" - designed to help drag Spain out of recession - Mr González said the pact was not an end in itself. If by the end of next month no agreement was reached on a three-year wage moderation deal, and the labour reforms the government wants, it would impose the reforms.

"I hope there will be agreement," Mr González said in his first newspaper interview since being elected

to a fourth term in office last June. He said the pact was an instrument to create the conditions in which more jobs could be created, to provide competitiveness. "We obviously cannot force pay levels on employers and workers (but) if there is not a pact, the government will apply the necessary measures within its competence."

The first phase of the tripartite social pact talks ended badly last week. The three sides had been discussing pension increases, jobless

benefits, civil service pay and reactivating the economy when the government, forced to present a budget to parliament by September 30, ran out of time and included its own conservative targets in the budget.

These were now the sovereign business of parliament, Mr González said, implying that it was no longer possible to discuss them with the unions.

This week the second and final

phase of the talks began - on a global three-year agreement to hold wage rises below inflation, on labour market reform, including traditional forms of collective bargaining, and on introducing more flexible lay-off procedures.

Mr González said he recognised that the pact talks were "very difficult" for the unions. "We are talking about a pact with special characteristics," he said, in which the unions were being asked to

make sacrifices. He said the government was trying to improve the employment situation through gains in competitiveness. "We are not saying, 'I will give you this and you will give that'. The big problem is that the government has nothing to give in exchange."

The unions have issued threats of action against the government's hard line in the talks, but are thought to be in too weak a position to hurt the government.

Swedish growth of 2 per cent predicted

By Christopher Brown-Humes in Stockholm

SWEDEN is moving firmly into a recovery phase and its economy can be expected to grow by around 2 per cent next year, Mr Bengt Dennis, the central bank governor, said in a speech yesterday. Growth from 1995 onwards ought to be even higher, he stated.

He said domestic demand, which has fallen sharply over the last three years, could be expected to stabilise in 1994. "Combined with rapidly growing exports, this ought to produce a noticeable change in the development of the economy," he added.

Mr Dennis noted that short-term interest rates were at their lowest levels for 14 years and long-term interest rates back to 1974 levels.

He ruled out any drastic cuts in the bank's key marginal rate, which has fallen from 12.5 per cent to 8 per cent since last year. He drew attention to the weakening of the krona and rise in long-term interest rates during recent weeks, which he said could be blamed on uncertainty over Sweden's future economic policy.

BIS warning on capital curbs

Controls on the movement of money will not repair the European Community's punctured currency grid, Mr Alexander Lamfalussy, general manager of the Basel-based Bank for International Settlements said yesterday. Reuter reports from Brussels.

"International financial integration has encompassed practically the whole world... it would be neither desirable nor indeed technically feasible to isolate Europe from the rest of the world in this respect," Mr Lamfalussy told a hearing on money market speculation at the European Parliament.

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Sime Darby Berhad
NOTICE OF MEETING

NOTICE IS HEREBY GIVEN that the Fifteenth Annual General Meeting of Sime Darby Berhad will be held at the Nirwana Anteroom, Kuala Lumpur Hilton, Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia on Monday, 1st November 1993 at 11.30 a.m. for the following purposes:-

To receive and adopt the Directors' Report and the Accounts for the year ended 30th June 1993 and the Auditors' Report thereon. (Resolution 1)

To declare a final dividend for the year ended 30th June 1993. (Resolution 2)

To elect the following Directors:-

YM Tunku Tan Sri Dato' Seri Ahmad bin Tunku Yahaya (Resolution 3)

Ricardo J Romulo (Resolution 4)

Michael Wong Pakshong (Resolution 5)

To consider and, if thought fit, pass the following Resolution as a Special Resolution pursuant to Section 129(6) of the Companies Act, 1965:-

"That pursuant to Section 129(6) of the Companies Act, 1965, YABhg Tun Ismail bin Mohamed Ali be re-appointed Director of the Company to hold office until the conclusion of the next Annual General Meeting". (Resolution 6)

To re-appoint Price Waterhouse as auditors of the Company and to authorise the Directors to fix their remuneration. (Resolution 7)

Kuala Lumpur
7th October 1993

By Order of the Board
Martin G. Manen
Secretary

Note:
Any member of the Company entitled to attend and vote at this meeting is also entitled to appoint one or more proxies to attend and vote in his stead. A proxy need not be a member of the Company.

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Court rules on equal pensions

By Norma Cohen, Investments Correspondent

THE European Court of Justice yesterday ruled that employers are not liable to pay equal pensions to men and women for any period of service before a landmark ruling in May 1990. The judgment was issued in connection with one of four cases before the court. The court was asked to interpret its earlier ruling that pensions are effectively deferred pay and that employers may not discriminate between men and women on pay.

Yesterday, the court issued its ruling in the case of Mr Ten Oever who sued his late wife's pension scheme on the grounds that it provided survivors' benefits to widows and not to widowers. Mr Ten Oever asked the court to decide whether the scheme must also pay benefits to men. The court declared that pension schemes could not discriminate between men and women in respect of service after May 17 1990. The case decided by the court in May 1990, Barber v Guardian Royal Exchange, left key questions about pension equality unanswered, including whether employers would have to make enhanced pension payments retroactively before the judgment was issued. European governments had argued that full retrospective for pensions could cost employers throughout the EC up to £100bn in back-payments. Until May 1990, employers in most EC countries allowed women to retire on full pensions at 60 while requiring men to work until 65 before receiving the same benefit. Thus, women had been receiving more generous pensions than men.

The court has decided to settle the retrospective question for once and for all, said Mr Geoffrey Furlong, head of EC practice at consulting actuaries William M Mercer Ltd.

The Ten Oever case was one of a group of cases brought before the court to try to resolve matters related to retrospective. However, the court has yet to rule on the most complicated of those cases, that of a group of former employees of Coleroll, the former UK home furnishings company now in administration.

The court must therefore decide how employers are to pay equal pensions despite the fact that women live longer than men and thus require more money to finance the same level of benefit. The UK insurance industry and groups of European actuaries have asked the court to consider whether life insurance companies which sell annuities to provide pensions must base their rates on "unisex" actuarial tables which ignore women's greater longevity.

No occasion for a Belgian compromise

MOST OF the time, it does not seem to matter to many people inside Belgium, let alone outside the country, what its government gets up to.

But if the country's 18-month-old centre-left coalition fails to meet the latest economic challenge to its authority, the repercussions could be felt far beyond the kingdom's borders. Government, employers and unions are trying to negotiate a "social pact" - a consensus on how to improve companies' competitiveness, reduce labour costs and create jobs.

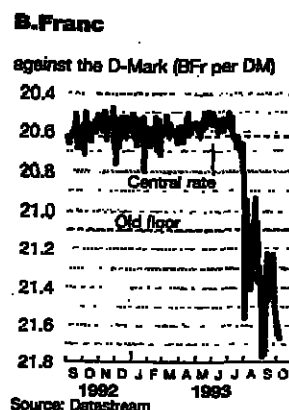
This is not the usual search for a traditional Belgian compromise, the cornerstone of daily political life in this complex country. The last time the Belgian government set itself a similar target was in 1944. This time, the stakes are much higher.

Government forecasts indicate that if nothing is done about generous welfare payments, the country's social security deficit could rise to more than BF70bn (£1.3bn) next year. That in turn would have repercussions for the country's national budget deficit, which was nearly 7 per cent of gross domestic product last year. It must come down to 3 per cent in 1996 if Belgium is to meet the Maastricht treaty's criteria for founder membership of a European monetary union. Public debt, meanwhile, stands at more than 120 per cent of GDP, compared with Maastricht's aim that it should be moving towards 60 per cent.

However, it is the short-term consequences of failure in the social pact negotiations which most frighten Belgian economists, government officials and central bankers.

They fear failure could prompt a final speculative assault on the Belgian franc, which has been under increasing pressure on the exchange markets. Since early August,

Kingdom faces a challenge with repercussions that will be felt beyond its borders, writes Andrew Hill



when currencies of the European exchange rate mechanism were allowed to fluctuate more widely against the D-Mark, Belgium's central bank has stuck to its strict policy of shadowing the German currency. But weekly reaffirmation of this policy by the central bank has not prevented rumours circulating about possible devaluation of the Belgian franc.

"Something must come out of [the social pact negotiations] because otherwise there will be chaos on the exchange markets," says Mr Diederik Thibaut, an economist at Kredietbank in Brussels.

Even the faintest prospect of devaluation has prompted a bout of concern within the EC and in neighbouring Luxembourg, which is part of a 71-year-old currency association with Belgium. Some 40 per cent of the Grand Duchy's imports come from Germany, and Luxembourg is already examining just how much of the economic pain of devaluation it could bear before questioning the future of the currency association itself.

The weakness of the Belgian currency is also worrying senior Commission officials,

Many fear the consequences of failure in the social pact negotiations would be a final speculative assault on the franc



Dehaene: warning

because depreciation would undermine the central core of currencies which surround the D-Mark, and cast further doubt on the timetable for European economic and monetary union. Belgium's recent history on budget negotiations only adds to outsiders' concerns about the social pact negotiations. When the government was forced to find a further BF110bn to prop up the country's public finances in March, Mr Jean-Luc Dehaene, Bel-

gium's pugnacious prime minister, had to offer his resignation - formally rejected by the late king - to persuade the coalition partners of the seriousness of the matter.

On this occasion, however, the Belgian government believes that the sheer weight of responsibility - at a time when Belgium holds the presidency of the EC - will be enough to prevent the negotiations breaking down.

The biggest taboo which gov-

Polish coal accord

By Christopher Bobinski in Warsaw

POLISH miners yesterday ended their occupation of coal-mining industry management offices in Silesia after winning promises of redundancy settlements twice as generous as those enjoyed by the country's remaining 2.7m unemployed.

The coal industry is facing the prospect of reducing its workforce from 320,000 to 200,000 by the end of the century, and the agreement will serve as a benchmark for other workers in heavy industry.

The 2,500 miners at the loss-making Zory pit, which is to close by the end of next year, also went back to work yesterday after a two-week strike called after redundancy notices were served on the first of 500 men to lose their jobs this year.

Under the agreement signed between coal industry management and the unions, miners made redundant as a result of closures will be entitled to 24 months of pay at half basic rates but not less than 3m zlotys (£100) a month. At present, normal unemployment benefit amounting to 1.4m zlotys a month runs for only one year.

Inflation rate edges down in Greece

By Kerin Hope in Athens

GREECE'S year-on-year inflation rate declined to 12.8 per cent in September, reaching its lowest level in the past decade, according to the official statistical service.

The September rate was down from 14.6 per cent in August, the sharpest monthly drop this year. It reflects both the government's success in holding down price increases and the effects of continuing recession.

The statistical service noted that lower prices for fruit and vegetables, which account for a sizeable portion of household spending in Greece, and a freeze on fees at private schools contributed to the decline.

It predicted that year-on-year inflation would drop to 11.5 per cent by December, below the economy ministry's latest forecast of 12 per cent. However, this would still be more than three times the average rate in the rest of the European Community.

Containing inflation has been a priority under the Conservative government's stabilisation programme. The opposition Socialists are committed to a similar policy if they win Sunday's general election.

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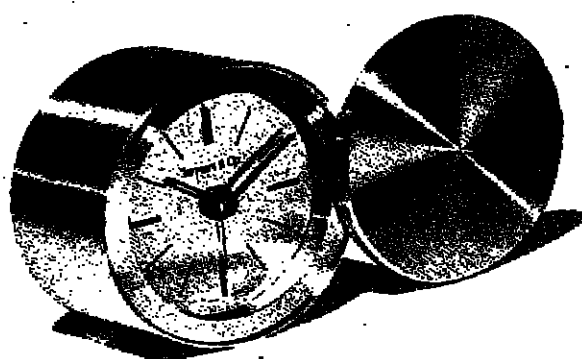


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NICE	£393	£393
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NEWS: THE AMERICAS AND WORLD TRADE

Senate delay on Somalia averts clash with Clinton

By Jurek Martin in Washington

PRESIDENT Bill Clinton avoided an immediate confrontation with Congress over US policy in Somalia yesterday, when the Senate agreed to postpone by at least a week a vote that could have led to a cut-off in funds for the operation.

Senator George Mitchell, the majority leader, made it clear the delay was designed to give the president more time to resolve the administration debate on the next moves in Somalia. This entered its second day yesterday as Mr Clinton set aside domestic policy for the moment.

Outside the White House political pressure continued to grow, with members of Congress demanding either that

US troops be withdrawn forthwith or that the president come up with a clear statement of policy goals.

The debate cut across party lines. A letter signed by 65 Republican congressmen demanded an early withdrawal, but Senator Bob Dole, the Republican minority leader, argued that "this is not a time for panic".

Democrats were similarly divided. Senator Paul Simon of Illinois, while criticising the administration's fixation with getting rid of General Mohammed Farah Aidede, the Somali factional leader, argued that the wrong global signals would be sent by a premature US retreat.

Congressman Robert Torricelli of New Jersey, appearing on the same TV programme,

contended that after the Gulf war nobody could suggest that US credibility was an issue. He said the US should declare a victory and get out.

Opinion polls have also shown little enthusiasm for a long US stay in Somalia following last week's costly military assault on Gen Aidede's positions in south Mogadishu. Approximately two-thirds of those questioned in two surveys favoured an early withdrawal, though a majority in one believed US forces should continue to try to punish Gen Aidede.

Both houses of Congress last month passed resolutions which, though non-binding, assume greater significance in the current heat of the debate. They require Mr Clinton to lay out by October 15 the details of

his Somali policy prior to a possible vote by November 15 either to endorse a continuing mission or to force a withdrawal.

There is genuine concern in the administration not to lose the initiative on the main domestic legislative agenda - specifically healthcare reform, which had been proceeding quite well, and the North American Free Trade Area, where an uphill battle has been joined.

The US yesterday reduced its UN arrears with a payment of \$533m (\$362.9m), including \$300m for peacekeeping.

This still leaves the US debt of \$472m for the regular budget and for peacekeeping. Member states' total arrears were put at \$1.7bn, including \$1.2bn for peacekeeping.

Pension fund in trade credit link

By Nancy Dunne in Washington

THE US Export-Import Bank and the New York City Police Pension Fund have agreed on a novel course of export financing which will make available trade credits to help small and medium-sized companies sell abroad.

The pension fund is to finance a \$50m (\$19.5m) line of credit, to be administered by the two-year-old New York State Export Finance Programme, for working capital loans of \$25,000-\$2.5m for proposed export projects.

The loans will be approved and guaranteed by Eximbank. Mr Alfred Daibock, director of the New York programme, said the scheme "addresses the real need [for export finance] right smack in the middle". The need was for an agency which would work with exporters and banks and conduct the labour intensive work, which banks found insufficiently profitable.

The export finance programme does not need to make

a profit, but it expects to give good returns to the pension fund investors and break even itself in the next 12-18 months.

Efforts have been under way for some time to utilise pension funds in trade development schemes.

Ms Elizabeth Holtzman, New York City Comptroller and adviser to the city's \$47bn pension funds, said that it was the first use of such funds to revitalize New York's manufacturing sector and create new jobs. Mr Ken Brody, Eximbank's chairman and a former investment banker with Goldman Sachs, said the programme, which was initiated before he joined Eximbank, would serve as a model for other federal and city efforts.

"It increases the amount of financing available for exporters, helps the local economy and allows pension funds to obtain a good rate of return on their investments at minimal risk," he said.

The \$50m in financing may ultimately underwrite as much as \$100m in overseas sales.

Bermuda keeps faith with UBP

By Andrew Jack in Hamilton, Bermuda

BERMUDA'S ruling party was re-elected on Tuesday night with a majority of just four seats, retaining the grip on power it has enjoyed since the British dependent territory became self-governing in 1988.

The United Bermuda party won 22 of the 40 seats in the island's House of Assembly, against 23 seats in the last election in 1988. The Progressive Labour party took all the remainder, with an independent incumbent and the only member of the country's National Liberal party losing their seats.

The UBP's share of the vote remained unchanged at 50 per cent, but two of its cabinet ministers lost their seats; Sir John Sharpe, minister of delegated affairs and a former premier, and Mr Gerald Simons, the environment minister.

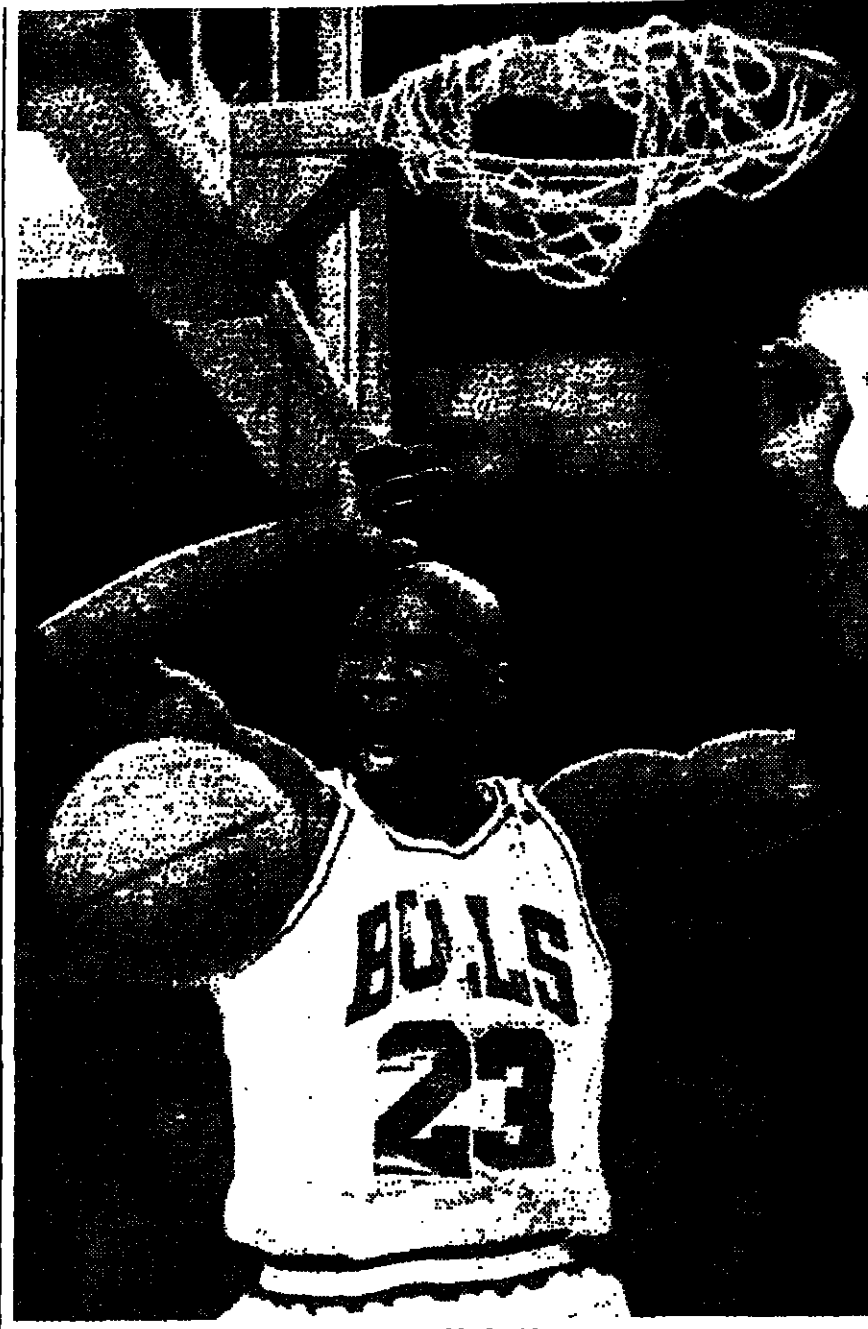
The election was fought against a backdrop of anxiety that a PLP victory would threaten the island's future as an offshore centre. The opposi-

tion had pledged accelerated "Bermudisation," but said it would do nothing to harm international business.

Local issues dominated the campaign, particularly the future of the US Navy's air base on the island, which Washington has threatened to close as part of its defence cuts. Sir John Swan, the premier, said yesterday that with his new mandate he was re-opening talks with the US and would also be holding discussions with European Community and Canadian officials.

The PLP, which draws its support predominantly from Bermuda's majority black population and blue-collar voters, saw its share of the vote rise from 37 per cent to 46 per cent in spite of a UBP campaign which questioned the opposition's ability to govern. Mr Frederick Wade, leader of the PLP, said: "We accept the result. Bermuda has spoken. We intend to be on the case."

In spite of heavy rain during much of the day, voter turnout rose to 78 per cent, up from 74 per cent in 1988.



Michael Jordan: Desire has deserted the world's best-known sportsman

Jordan calls time on a high-flying career

By Jurek Martin

PORK bellies may not have moved much yesterday on the Chicago commodity exchanges, but there was news out of the second city that can be said to have wobbled the Sears Tower and the nation, at least momentarily.

Michael Jordan, by any yardstick the world's best-known sportsman, who played basketball for a very large living, quit the sport at the age of 30.

Jordan broke the news late on Tuesday. "The desire has gone," he told some local reporters, who thought their big story of the night was the opening of the baseball playoffs. At his press conference yesterday he said the same thing repeatedly. He had been thinking of retiring for at least a year, even before he led the Chicago Bulls to a third consecutive championship and propelled himself far into the air for a seventh consecutive scoring title. Last year he also won his second Olympic gold medal.

He had talked about quitting with his father, who was murdered in North Carolina last July. "At least he got to see my last basketball game," Jordan said. Investigations into his passion for gambling at casinos and on the golf course were not unusual, he said.

But he could not depart without some cracks at press bounding of public figures. Just as, in 1982, a certain politician had declared (wrongly as it transpired) that "you won't have Richard Nixon to kick around any more," so Jordan told his audience pointedly: "Hopefully I won't be seeing too many of you guys in the future." If

that message was not received, he added: "Stay away from my house."

Jordan's reputation has probably only been matched in modern sporting history by Pele, the Brazilian soccer legend. But it was only partly based on his unquestioned sporting prowess, substantial though this was. Along with Earvin "Magic" Johnson and Larry Bird - both retired in the last two years, the first after declaring he was HIV positive, the second suffering the effects of age and chronic injury - Jordan made the 1990s a golden age for basketball, no longer primarily an American inner-city game.

His visibility made him the most successful television advertising salesman for commercial products around the world. According to Forbes magazine, his income from promoting Nike shoes, McDonald's hamburgers, Wilson sporting goods, Gatorade soft drinks and Sara Lee confectionery earned him about \$32m (\$21.1m) last year, far more than the \$3.9m he picked up from shooting a basketball.

His loss will be felt hardest in Chicago, which had been accustomed to sporting success. The two local baseball teams, the Cubs and the White Sox, have not won a World Series since 1908 and 1917 respectively. The White Sox lost their opening playoff game on Tuesday, after Mr Jordan had thrown the ceremonial opening pitch. "There was hope in Chicago, and elsewhere, yesterday that his retirement would not be permanent, not least because quitting at the peak is uncommon in professional sport. Asked the inevitable question, Jordan merely replied: "I don't believe in never."

US economists attack 'myopic' trade calls

By David Dodwell, World Trade Editor

JAPAN should reject "misguided" American demands for managed trade and "myopic" calls for a cut in its bilateral trade surplus, according to a group of leading US economists.

In an open letter to President Bill Clinton and Mr Morihiro Hosokawa, Japan's prime minister, the economists attacked administration demands that Japan should lower its trade surplus with the US, which is expected to rise to about \$200bn (\$29.7bn) this year.

"It is myopic for the US to create the impression that Japan's surplus is harmful, when its own past profligacy and current budgetary deficit have crippled its ability to finance its own needs, much less those of the rest of the world," the letter said.

It was signed by 25 economists including Nobel-laureates Mr Lawrence Klein, Mr

Franco Modigliani, Mr Paul Samuelson, Mr Robert Solow, and Mr James Tobin, along with Mr Paul Krugman at the Massachusetts Institute of Technology, Mr Jagdish Bhagwati at Columbia University, Mr Jeffrey Sachs at Harvard, Mr John Makin at the American Enterprise Institute, and Mr Gary Saxonhouse at Michigan University.

On managed trade the group attacked "the crude and simplistic view that Japan is importing too few manufactures owing to 'structural barriers' which make Japan special".

"The world needs more market-based trade, governed by internationally agreed rules, not targets set by bureaucrats, politicians and self-interested complainants from industry."

Where there were legitimate complaints about access to Japan's market, they should be resolved in the "neutral and impartial" context of Gatt.

Cross-party support for rival US health plan

By George Graham in Washington

A GROUP of conservative Democrats and centrist Republicans joined forces yesterday to present an alternative plan for reforming the US healthcare system.

Some supporters believe the plan could prove to be the principal rival to President Bill Clinton's health programme.

The group, led by Congressman Jim Cooper, a Tennessee Democrat, and Congressman Fred Grandy, a Republican from Iowa, backs some of Mr Clinton's proposals but wants a bigger role for the market and a reduced role for the state.

The Cooper-Grandy scheme, like the Clinton plan, embraces the "managed competition" concept introduced by academic economists as a way of improving the healthcare market by grouping consumers in alliances.

Unlike the Clinton plan, which would compel employers to provide health insurance for their workers and pay for 80 per cent of the premiums, it relies on a more voluntary approach.

"We object to employer mandates, global budgets, price controls, restrictive regulatory purchasing co-operatives, excessive state flexibility and the continuation of the unlimited corporate tax deductibility for health benefits," Mr Cooper said.

Critics charge, however, that without some form of compulsion no reform plan can achieve universal coverage, a key selling point of Mr Clinton's plan and an increasingly popular guarantee.

Mr Cooper and Mr Grandy, backed by 44 colleagues from both parties, would offer a standard package of healthcare benefits and would pay for their reforms principally by stopping companies from deducting from their taxable income the cost of health coverage exceeding this standard.

The Congressional Budget Office has estimated that this kind of limit on deductibility could increase tax revenues by about \$113bn (\$74.8bn) over five years, and would also add to market pressure for slower increases in medical costs.

The Clinton administration has repeatedly said it is open to suggestions on changing its plan, which is still a long way from satisfying most members of Congress.

Criticism has focused on the administration's estimates of future cost savings, essential to pay for an expansion in the sorts of healthcare coverage provided, and on subsidies to small businesses, which will now be obliged to offer health insurance to their workforce.

Matsushita venture lifts China profile

By Michio Nakamoto in Tokyo

THE race among Japanese companies to win a larger share of the Chinese market is heating up.

An expected investment of ¥10bn (\$62.5m) by Matsushita, the consumer electronics group, in a Chinese joint venture to manufacture components for video cassette recorders for the Chinese market will be the largest yet for a Japanese company there.

The deal, which could be officially agreed next month, follows Matsushita's decision in September to set up a wholly owned company in Xiamen to produce audio equipment.

Matsushita exports about 10,000 VCRs a month to China but aims to manufacture 1.5m units a year there by the end of 1994. The company already has a manufacturing facility for colour TV tubes in Beijing and for black and white TV tubes in Shanghai.

In the audio market, Matsushita is shifting production of cassette players and clock-equipped radios for the Chinese market from South-east Asia to the Xiamen economic zone. Although future products from China could be exported, the company believes production will just meet Chinese demand for the foreseeable future.

Sanyo, the electronics group, is also investing in a Chinese joint venture company to manufacture and supply commercial refrigeration equipment. Sanyo has the largest share of the Japanese market for refrigerated display cases.

The group will have a 55 per cent stake in the new venture, with China Dalian Refrigeration holding 40 per cent and Nishio Iwai, the Japanese trading house, 5 per cent. It will be Sanyo's 12th manufacturing facility in China.

The new company will begin operating in Dalian late next year with initial production of 500 units, rising to about 12,000 annually within seven years. China's market for supermarket showcases is estimated at 4,000 units this year, but is expected to grow rapidly.

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All Bids must be delivered to the above office on or before 14:00 hours, Local Time on November 1, 1993 and shall be opened at above offices of General Management.

It is essential that the Bidders shall be in conformity with the Prerequisites for Eligibility and the Bids shall be submitted in full conformity with the Bidding Documents. Other Bids shall be rejected.

ÇEŞ reserves the right to accept or to reject any Bid and annul the Bidding process and reject all Bids, at any time prior to award Contract, without thereby incurring any liability to the affected Bidder(s) or any obligation to inform the affected Bidder(s) of the grounds for ÇEŞ's action.

GENERAL MANAGEMENT

LEGAL NOTICES

In the matter of Longines Limited and

In the matter of the

Cyprus Companies Law Cap 113

Notice is hereby given that the creditors of the above-named company which is being voluntarily wound up are required on or before the 7th day of November 1993 to send in their full names, their addresses and descriptions, full particulars of their debts or claims and the names and addresses of their solicitors (if any) to the undersigned Mr Anthony Hajj Roussos FCCA of Julia House, 3 Themistocles Dervis Street, P.O. Box 1612, Nicosia, Cyprus, the liquidator of the said company, and if so required by notice in writing from the said liquidator, are to submit their claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

Dated this 7th day of October 1993

A Hajj Roussos, Liquidator

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PUBLIC NOTICES

Notice of Creditors of First Meeting

IN THE SUPREME COURT OF BERMUDA

CIVIL JURISDICTION No. 231 of 1992.

Re: THE DESERT INSURANCE COMPANY LIMITED IN LIQUIDATION and

In the matter of The Companies Act 1981 and

In the matter of the Insurance Act 1978.

Notice is hereby given that the First Meeting of Creditors in the above matter will be held at the Chartered Insurance Institute, Insurance Hall, 20 Aldermanbury, London EC2V 7HY on 5 November 1993 at 11.30 am.

Dated 5 October 1993

Signed C.J. Hughes

Joint Provisional Liquidator.

PUBLIC NOTICES

MMC INQUIRY INTO THE DISTRIBUTION OF FILMS

The Monopolies and Mergers Commission have been asked by the Director General of Fair Trading to investigate and report on the existence or possible existence of a monopoly situation in the supply of films for exhibition in United Kingdom cinemas.

Anyone wishing to obtain a copy of the full terms of reference, or to submit evidence, should write to: The Reference Secretary (Films), Monopolies and Mergers Commission, New Court, 48 Carey Street, London WC2A 2JT (Fax: 071-324 1400). Any evidence should be submitted by 22 October 1993. Please quote reference FILM/FT.

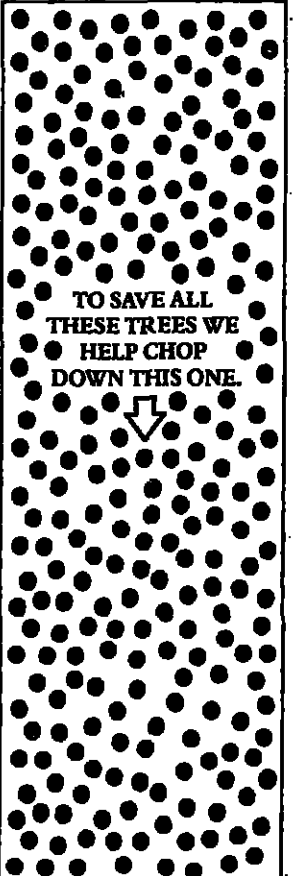
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Judge delays Brazilian reforms

By Angus Foster in São Paulo

BRAZIL'S constitutional revision process got off to a shaky start yesterday when an opening ceremony was delayed by a court order.

The preliminary order, issued by a Supreme Court judge apparently without consulting his 10 colleagues, effectively annulled a session of Congress last month which had discussed the date for the reform process to begin. The judge ruled the session was opened without a necessary quorum and issued the order even though the actual vote on starting the

revision took place at a later session, properly convened.

The judge's decision was greeted with surprise. It is likely to delay rather than threaten the revision, required to take effect five years after the constitution was approved on October 5 1988. Members of Congress were trying yesterday to have the decision overturned immediately.

However, the incident showed the capacity for stalling tactics from groups opposed to the process, such as left-wing politicians, trade unions and church groups, who filed the request for the session to be annulled.

These groups fear the reform threatens social rights guaranteed in the constitution. The government and business leaders see change as vital to solving some of Brazil's economic problems and to allow further liberalisation of the economy.

If the judge's ruling is not overturned immediately, Congress can possibly seek a full hearing of the Supreme Court or convene a new series of meetings to agree on a new date for the process to begin. Either course is likely to take some weeks.

Many politicians want to complete the revision this year to keep it separate from next year's elections.

NEWS: INTERNATIONAL

Israel and PLO to press on with peace talks

By Mark Nicholson in Cairo

ISRAEL and the Palestine Liberation Organisation will open talks on implementing their historic peace agreement in Egypt on October 13, Mr Yitzhak Rabin, the Israeli prime minister, and Mr Yasser Arafat, the PLO chairman, said after an unexpectedly productive mini-summit yesterday.

Mr Rabin, who said he had called for the quickly-arranged talks, described them as "constructive and positive" and a "very good beginning" to implementation of the outline peace deal signed on the White House lawn three weeks ago.

He told reporters: "We are committed to whatever we signed - but it's not enough to sign, you have to translate it through negotiation into reality."

The two leaders accordingly agreed to set up four joint negotiating committees to cover all aspects of the deal which will give limited self-rule to the Palestinians in Gaza and the West Bank. At least two of the groups will convene in Egypt, satisfying in small part a long-standing Israeli call to move elements of the peace process from Washington to the Middle East.

The agreement to begin implementation talks on October 13 follows the schedule of the outline accord signed in Washington. But the progress



PLO leader Yasser Arafat looks on as President Hosni Mubarak makes a point to Israeli Prime Minister Yitzhak Rabin

came as a surprise, given PLO anger over recent tough Israeli security operations against Palestinian activists in Gaza and the West Bank. PLO officials had accused Israel of "fla-

grant violation of the spirit" of the accord.

But while Mr Rabin declined to repeat his historic Washington handshake with Mr Arafat for the benefit of the cameras,

and the leaders insisted on separate news conferences, no such bitterness was allowed to mar what Mr Rabin called simply "a working meeting".

Under yesterday's agree-

ment, Israel and the PLO will form a joint liaison committee at ministerial level to supervise implementation of the outline peace deal.

This group will start work in

Cairo next Wednesday. The same day a second joint committee will start talks in Taba, the Egyptian Red Sea resort near the Israeli border, on the Israeli military withdrawal from Gaza and Jericho. The pull-out is set to start on December 13. A third economic committee will also be established, the details and venue for which will be decided by the liaison committee.

A further series of talks will continue under the framework of the 22-month-old Washington peace talks on the powers of a Palestinian Council due for election in July and details of Palestinian "early empowerment" over a range of administrative and civic functions across the West Bank.

The separate bilateral talks between Israel and its other Arab neighbours - Jordan, Syria and Lebanon - are expected to continue in the US capital. No date has been set for the resumption of these talks since the adjournment of the 11th round last month.

Mr Arafat also suggested there was progress on the supremely contentious issue of Jerusalem's status, saying they had appointed negotiators to discuss proposals to include in the peace process the city both sides consider as their historic capital. "We agreed from my side (PLO negotiator) Faisal Husseini and someone else from the Israeli side will be

appointed to deal with the issue of Jerusalem," Mr Arafat said.

But an Israeli official dismissed the notion that anyone had been detailed to deal with Jerusalem at this stage, saying the city's status was a subject only for talks on a permanent solution in more than two years' time. Where Jerusalem was concerned Israel had agreed only to "look into" PLO requests that Palestinians from the occupied territories be allowed freer access to the city. Israel currently limits the numbers of Palestinians allowed to cross from the West Bank and Gaza.

Both sides had agreed to defer the issue of Jerusalem during the secret Oslo negotiations which led up to the breakthrough agreement signed last month. In the Cairo meeting hosted by President Hosni Mubarak, Mr Rabin resisted any ceremonial, telling reporters: "We believe the time has come to move from ceremonies, photo opportunities, handshakes, to move from that to business."

Neither did Mr Rabin offer any "confidence-building" gestures, such as the release of Palestinian detainees in Israel, which Mr Arafat was believed to have sought. Discussion of Israeli security operations in Gaza and the West Bank were also referred to the new liaison committee next week.

'We only have weeks to agree on HK'

By Simon Holberton in Hong Kong

MR CHRIS PATTEN, Hong Kong's governor, said yesterday that Britain and China had "weeks rather than months" to agree on Hong Kong's political development before the legislative process would have to be set in train.

Mr Patten flies to London early next month for a cabinet meeting at which ministers will discuss the way ahead for Hong Kong.

It is expected that this meeting will decide whether to push ahead with the colony's political development without China's approval.

In opening the 1993-94 session of the Legislative Council (Legco), Hong Kong's law-making body, Mr Patten said Britain believed that a legislature which was openly and fairly elected was the best way to underpin the rule of law in the colony.

In seeking a credible legislature, "there is a point beyond which I do not believe that we could justifiably go, even in the pursuit of an agreement [with China] to which we genuinely aspire."

The governor confirmed that during the summer Britain had offered to reduce the size of the electorate able to vote in elections due in 1995, and had fallen in line with China's preferred structure for an electoral college which will choose 10 of Legco's 60 members.

Pro-democracy politicians have accused Mr Patten of a "huge climbdown" and a betrayal of his democratic agenda.

The governor ended his speech with an impassioned defence of the democratic ideal and challenged Hong Kong and its legislature to stand up for what it believed.

Britain would not be more bold in introducing democracy than Hong Kong wanted it to be.

"We cannot be bolder than you because liberty stands in the heart. When it shrivels there, nothing can save it."

During his two-hour address Mr Patten made a plea to China to separate issues relating to Hong Kong's economy from its dispute with Britain over the colony's political development.

Beijing's failure to approve a planned expansion of Hong Kong's container port would cost the colony, after 1997, an estimated HK\$20bn (£1.7bn) in lost output, Mr Patten added.

Its refusal to deal with matters before the Joint Liaison Group (JLG), a Sino-British diplomatic forum negotiating the detail of Hong Kong's transfer to China, risked the colony's "vital legal and commercial relations with the outside world".

Hong Kong residents' rights to visa-free travel, the validity of air-service agreements, extradition treaties, and the rights on non-Chinese after the takeover were in limbo because of Beijing's decision not to co-operate in the JLG.

"If progress in the JLG does not speed up significantly, there is a high risk that the work will not be finished before 1997, and we will then face a legal vacuum," Mr Patten went on.

He also sought to shrug off his image as a one-issue governor, also promising more money for education, health, the arts and the environment, as well as more money to fight corruption and to be used for roads to improve trade with China.

The governor also foreshadowed a government position paper on pensions and outlined a legislative programme designed to bolster consumer protection and safety at work. He reiterated the government's forecast of a 5.5 per cent growth in output in 1993 but shaved its inflation forecast to 9 per cent from 9.5 per cent.

Clinton aid cut shocks Israelis

By David Horowitz in Jerusalem

ISRAELI officials have reacted with shock to a Clinton administration decision to cut by almost a quarter an aid package intended to help Israel finance absorption of immigrants from the former Soviet Union.

Under an arrangement reached towards the end of the Bush administration, the US agreed to grant Israel loan guarantees worth \$2bn (£1.3bn) a year for five years, enabling Israel to raise funds at lower interest rates on the international market. The one condition was that the annual \$2bn figure would be cut, dollar for dollar, by the sum Israel spent on settlement activity in the occupied territories.

This week, the US State Department announced that, in accordance with that penalty clause, the administration would be authorising only \$1.563bn worth of loan guarantees for fiscal 1994.

This is a cut of \$437m, reflecting Israeli government spending over the past year on housing, road building, education and other services for Jewish settlers in the West Bank, Gaza Strip and east Jerusalem.

Mr Avraham Shochat, Israel's finance minister, says Israel is now seeking "clarifications" of the penalty. Privately, officials say they foresaw a cut of only \$100m.

Mr Yitzhak Rabin, Israel's prime minister, has greatly reduced spending on settlements since taking office. Much of the \$437m figure, say officials, represents the fulfilment of contracts agreed by the previous, pro-settlement, Likud coalition.

Mr Ya'acov Frenkel, governor of the Bank of Israel, has stressed the cut will have negligible economic impact. When Israel first sought the aid package, it expected having to house an annual 200,000 new immigrants from the former Soviet Union. But immigration is running at considerably less than half that number.

Israeli officials are upset by the political implication: an apparent get-tough message from the US to Israel at a time when Mr Rabin needs Washington's full support for his sensitive negotiations with the PLO on autonomy in the occupied territories.

HK media ban 'not aimed at Malaysian'

By Simon Holberton in Hong Kong

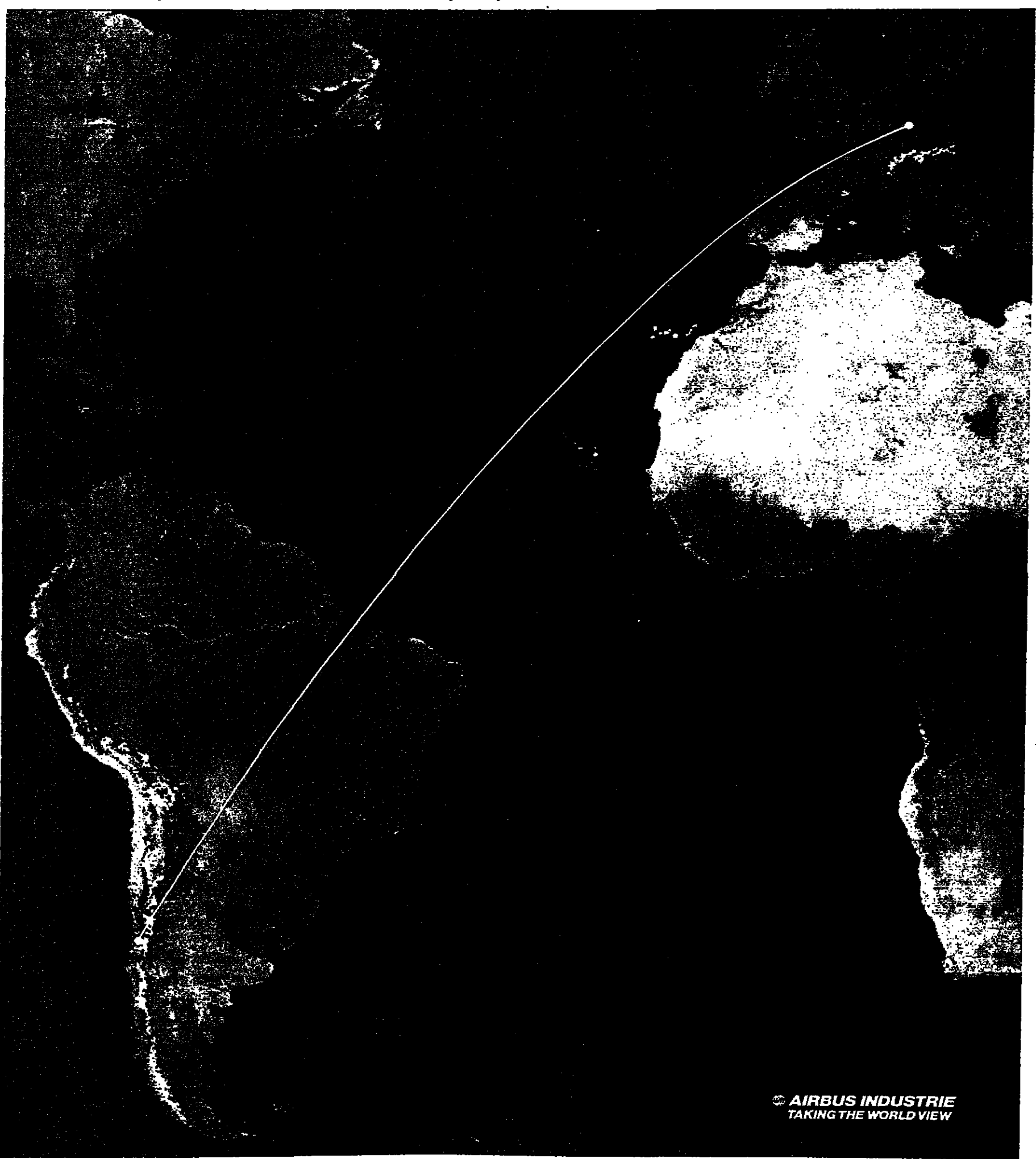
GOVERNOR Chris Patten of Hong Kong yesterday denied that proposed legislation banning cross-media ownership was aimed at Mr Robert Kuok, the Malaysian businessman who recently bought a controlling interest in the South China Morning Post from Mr Rupert Murdoch for \$349m (£230m).

The governor was responding to comments made by Dr Mahathir Mohamad, Malaysia's

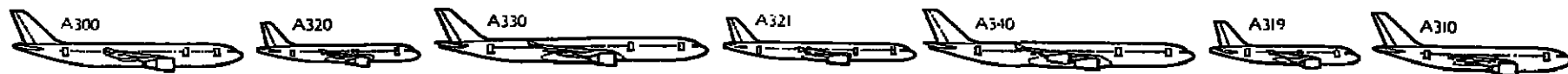
prime minister, who alleged that the legislation was directed at Mr Kuok, who owns 20 per cent of Television Broadcasts, Hong Kong's most popular television station. Mr Patten said Dr Mahathir was "curiously ill-informed" about the law in Hong Kong. He said the legislation, expected to be tabled next April, would not be retrospective. "It's certainly not possible," he said. "If you start being retrospective about cross-media ownership, at what point do you begin?"

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Fuse burns low on unemployment time-bomb

Russia's hidden jobless rate will not remain so for long, writes John Lloyd

THE TWO largest barriers to a radical economic reform process in Russia were the parliament and fear of the effects of radicalism on employment. Only the latter remains, but it could soon be a critical problem.

Officially, unemployment is still low: around 800,000. But hidden unemployment is much higher, according to Mr Fyodor Prokopyov, head of the federal employment service. Sooner or later, the part-time work plays and unpaid "holidays" that constitute hidden unemployment will emerge as real job losses.

"The situation of hidden unemployment cannot last," says Mr Prokopyov. "We have no good figures on this, but we estimate at least 3m

people are in this kind of situation (holidays without pay). Beyond that, many more are on occasional work regimes, or very part-time work. In all, we reckon between 5m and 7m would be really unemployed in normal conditions." That is 7-10 per cent of the working population even before large-scale bankruptcies begin.

The city of Ivanovsk, Russia's textile centre, which has been hit hard by a loss of market, and even more a loss of cheap raw material from Central Asia, is a case in point. Factories there have had to close or

partly close - the official unemployment rate is a mere 4 per cent - in part because the region's administration has introduced a subsistence wage for people who remain on companies' books but have neither work nor pay.

"In such a region, and in others, the figure could easily and quickly reach 20 per cent or more, once the hidden unemployment becomes open," says Mr Prokopyov.

The federal employment service, a creation of the past two years, is "too weak yet to assist very much", according to Mr Prokopyov. Unused

to working with the service, neither workers without work nor employers requiring workers inform their local employment bureaux - both still rely on the traditional word of mouth, friends or relatives.

The employment service is one of the many stepchildren of a government desperately strapped for cash and too obliged, at least until now, to subsidise enterprises to prevent their bankruptcy to spare much for a service which would cope with bankruptcy's results. It has had some assistance from the German, Canadian, British and Scandinavian

governments, but a World Bank \$70m loan has not been taken up because the finance ministry is struggling to keep down debt.

stimulate militancy in members".

However, this may change slowly. One of the many decrees passed after parliament was banned removed the unions' responsibility to administer the social security system, one of their largest tasks. The intention was to start creating a system clearly run by the state. The other effect may be to make the unions more independent of a state on which they have traditionally depended, and create a far more combative relationship.

The spectre of unemployment concerns more than a few Russian

officials. Last month, the Centre for the Study of Financial Innovation, a new UK think-tank, called for a \$10bn safety net to cushion the effects of mass unemployment - which it estimated would rise to 10m-11m - to allow benefit to be paid at the rate of around Rb16,000-Rb17,000 (about \$180) a month, less than half the average wage.

It remains the most feared threat: yet it is an inescapable companion of reform. Once the present government drafts its economic programme, and Mr Boris Fyodorov, deputy finance minister, presents his budget which will now have no parliamentary opposition to countermand it, we will be able to see how real the threat is.



Moscow workmen dismantle barricades yesterday near the parliament. The capital was quiet after a second night of curfew

Foreigners still nervous about business climate

By Gillian Tett and Leyla Bouton in Moscow

IF RUSSIAN reformers are wondering how western business reacted to this week's bloodshed, they could take some comfort from the Moscow manager of Perestroika, a Russian-US joint venture construction company.

Yesterday morning, Mr Peter Degermark wrote to Moscow's deputy mayor congratulating him on suppressing the rebels - a victory he believes will open the way for more western business in Russia.

But though his relief at President Boris Yeltsin's victory was echoed across the business community in Moscow yesterday, western businesses remain far from ready to rush into Russia.

Though Mr Yeltsin has ended the paralysis between the parliament and govern-

suspended, there are fears that badly needed laws on taxation and investment could again be delayed, or introduced by presidential decree in the interim, and then amended by any future parliament.

"We just don't know what the situation with laws is now that there is no parliament," says Mr Anders Morland, resident manager of Amoco, the US oil group. "Until you have the legislation in place you can't expect major investment." Mr Morland predicts it will be at least another year before there is any large-scale investment by oil and gas companies.

One group that has, ironically, benefited inadvertently from events has been foreign banks. Days before parliament was dissolved the banks were due to debate a plan to ban foreign-owned banks in Russia from taking deposits from Russian customers from next January to 1996.

But Mr Sergei Yegorov, head of the Russian Bankers' Union, suggested on Tuesday that although Russian banks needed protection from foreign competition there was little point in reversing the terms of licences already given to foreign banks as parliament had demanded.

Nevertheless, Mr Jurgen Weller, representative of Dresdner Bank, which has recently opened a joint subsidiary with Banque Nationale de Paris in St Petersburg, insists that reforming the banking law is a priority. Meanwhile, as Mr Hans Jochum Horn, Moscow director of Arthur Andersen, the accountancy firm, points out, a clearer monetary framework is also essential.

The other great challenge for the Yeltsin government, Mr Horn notes, will be sorting out the relationship between regions and centre.

With the regions increasingly independent - and in some areas, significantly more reformist - threats by Mr Yeltsin to impose greater control over the regions are viewed with concern.

Mr Gerald Presky, representative of John Brown and Davy Metals, said: "It will be difficult to bring the regions back into the fold - it would not be good for investors." John Brown has a clutch of projects in the regions and has found, he says, that local officials are often far more open to investors than central government.

Moscow hints it may breach troop cuts treaty

By David White, Defence Correspondent

RUSSIA has issued a veiled threat that it will breach the terms of the Conventional Armed Forces in Europe (CfE) disarmament treaty unless it is allowed to raise the ceilings on its forces in the Caucasus region. President Boris Yeltsin wrote to leaders of several Nato states last month seeking to change the accord, but this is being firmly resisted.

The initiative is seen as part

of Mr Yeltsin's recent campaign to win the favour of the senior Russian military establishment.

The CfE treaty, cutting holdings of tanks, armoured vehicles, artillery, helicopters and aircraft in Europe, was signed in 1990 when the Warsaw Pact and the Soviet Union were both intact. Russia and other former Soviet republics agreed on how to share out the cuts at a summit in Tashkent in May last year. But Russia now sees this arrangement as

having left it too weakly armed on its southern flank.

Diplomats at Nato said the Russians had not gone so far as to threaten withdrawal, but had warned that they might resort to measures outside the treaty. This was seen as implying that they might move equipment beyond the limits set in the treaty. Turkey, the Nato member which would be most affected, has asked allies to oppose the moving of additional Russian forces.

Russia raised the issue earlier at the Joint Consultative Group which meets in Vienna to oversee implementation of the CfE treaty.

A breach of the treaty would be taken "very seriously" by allies, diplomats said. Nato would try instead to persuade Russia to make use of the treaty's flexibility over forces in the "flank zone", which includes Russia's North Caucasus military district. The treaty, they said, gave it leeway to move equipment to the Caucasus from the Leningrad

district, also part of the flank zone.

They added that Russia did not, in any case, have to meet its ceilings until November 1995, the deadline for full implementation of the treaty. "They have two years to do whatever they want in the Caucasus," one commented.

Nato opposes an amendment to the treaty because it fears that would prompt demands for changes from other countries, undermining the whole accord.

Poland has told Colonel Vladimir Lomakin, the Russian military attaché in Warsaw, to leave because of "activities incompatible with his status as a diplomat", the Polish Press Agency said yesterday.

Defence Ministry officials in Warsaw refused to confirm that Col Lomakin's opposite number in Moscow, General Roman Harmon, had also been expelled, saying he had been recalled to Warsaw for "consultations".

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NEWS: UK

Irish PM appeals for patience on peace initiative

By Tim Coone

MR ALBERT Reynolds, the Irish prime minister, appealed yesterday for "restraint and patience" towards the nationalist peace initiative from Northern Ireland, but affirmed his government is involved in the efforts to bring about an end to the military campaigns of the IRA and Loyalist paramilitaries in the province.

Answering questions in the Dail (Irish parliament), he

quoted the recent joint statement by Mr John Hume, leader of the Social Democratic and Labour Party, and Mr Gerry Adams, Sinn Féin leader. He said: "It is pretty clear that it is a peace process we are talking about... we are engaged in trying to find a formula for peace."

On the talks between Mr Hume and Mr Adams, Mr Reynolds said: "I was fully aware of the objectives of those talks but not of the detail."

He and Mr Dick Spring, foreign minister, are to be told those details in a full briefing from Mr Hume later today, and will consider the proposals that Mr Hume and Mr Adams have formulated.

Mr Reynolds said Loyalist paramilitaries in Northern Ireland have declared their violence to be reactive to that of the IRA, and that if the IRA stops its campaign then the Loyalists would stop theirs. "The logical response to that is

that one should be trying to get a cessation of violence on one side, to achieve a cessation on the other," he said.

Mr Hume and Mr Adams have been holding bilateral talks since last April, which Mr Hume has stated are aimed at achieving a "total cessation of all violence".

Mr Reynolds attempted to damp expectations that there would be a prompt publication of the proposals or that a breakthrough is about to be

made. He said "I want to ask for restraint and patience from this House and the public in general. There is no overnight solution... I don't think that making every detail public would be helpful to achieving a settlement".

He has a meeting scheduled with Mr John Major, the British prime minister, before the end of the year, "and if a further meeting becomes necessary before then, then I shall seek one".

The UK government's Northern Ireland Office said last night: "The way forward as we see it is to get the [round-table] talks going again, and if any document is presented to us by the Irish government then we will consider it".

Pressed by opposition leaders as to whether the Irish government is prepared to amend its constitutional claim to Northern Ireland, which Unionists say is the main impediment to any progress,

Mr Reynolds insisted that there will be no unilateral move by Dublin. He also reaffirmed recognition of the right of Unionists to veto any constitutional change in the province, effectively enshrined in Article One of the 1985 Anglo-Irish agreement, which affirms that any change in the status of Northern Ireland would only come about with the consent of a majority of the people in Northern Ireland.

Engineering union lauds German works bodies

By Robert Taylor, Labour Correspondent

BRITISH industry needs legally-based works councils on the German model, the AEEU engineering and electrical union has said in evidence to an inquiry into the future of unions by the House of Commons employment committee.

The union, the largest manufacturing union in the UK, said: "If more British companies are to be world-class, it is vital that unions become part of a wider progressive partnership. In Germany, unions play a constructive, leading role in the works council system and British unions would almost certainly do the same."

The AEEU praised the industrial relations systems in Germany, Japan and Sweden, arguing that countries with "the best long-term trading records in manufactured goods have well-developed employee representation systems".

The union points out that world-class companies, "unlike the British government", see good wages and conditions, together with a constructive dialogue with employee representatives, as "integral to corporate success".

Equal pay shake-up promised

By Robert Taylor, Labour Correspondent

THE GOVERNMENT has told the Equal Opportunities Commission it is ready to change the law to speed up the processing of cases on equal pay for work of equal value. There have been only 23 successful cases in the past 10 years.

The announcement came during talks between the commission and Department of Employment on ways of toughening equal pay laws. The EOC has also submitted this week a formal complaint to the European Commission over the government's alleged failure to implement the existing equal pay legislation.

Changes proposed by Mr

David Hunt, employment secretary, include requiring employers to cite one reason - and not many as at present - why there is a variation in an applicant's pay which is not due to difference of sex but another "material factor". Companies have been accused of using delaying tactics by citing many reasons.

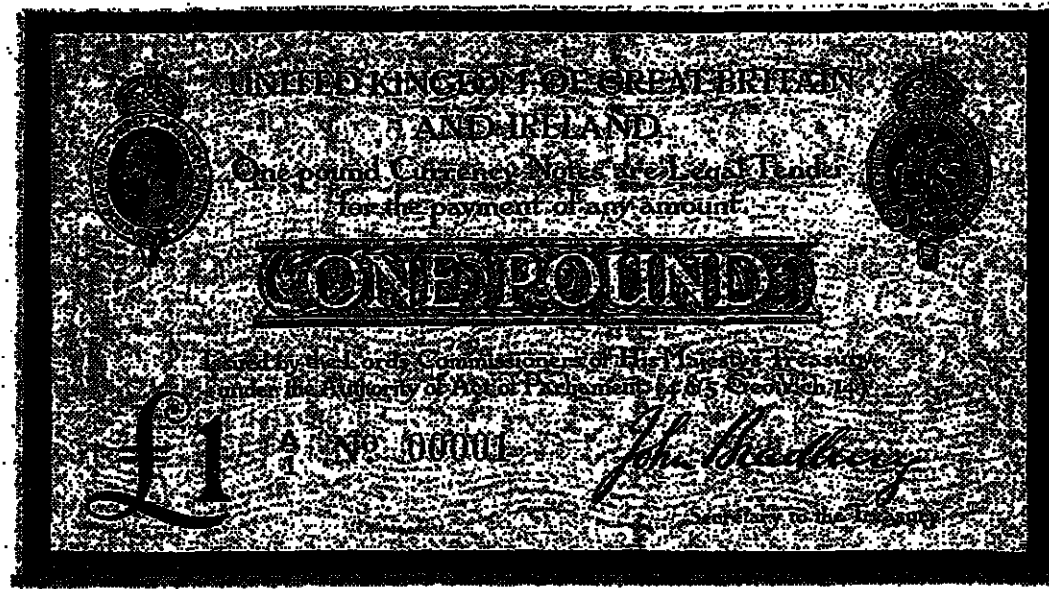
Mr Hunt has rejected as "unacceptable" some other commission demands and that has strengthened its determination to push ahead with its complaint to the EC.

● The government's new guidance on the Transfer of Undertakings (Public Employees) regulations will allow local authorities to "drive a coach and horses" through competi-

tive tendering rules, it was claimed yesterday. Where Tupe applies, a successful bidder must take over the workforce on existing terms and conditions.

Under proposed guidelines, if a local authority has legal advice that Tupe applies but the bid assumes that it does not, the contractor should be invited to reconsider the bid. If the contractor refuses to revise a bid, the authority can reject it even if it is the cheapest.

Mr John Hall, director-general of the Business Services Association, said: "The uncertainty of the law at present is such that... an authority could obtain a legal opinion one way or the other - and use this to reject competitive bids."



The £10,000 £1 note

The first note of the new £1 currency issued by the Treasury on October 23, 1914 goes on sale at Sotheby's today. The note (shown left, actual size) is estimated to be worth between £5,000 and £10,000. If a collector had held the note since 1914 and it fetched £10,000, he would have achieved an annualised rate of return of 12.4%. It is thought that the note may have been kept in a private collection for many years.

Britain in brief



Tours chief says theatres are 'arrogant'

The "arrogant attitude" of London theatres is costing them bookings from overseas visitors, said Mr Stuart Crouch, chairman of the British Incoming Tour Operators' Association.

He said many companies bringing tourists to the UK had stopped selling theatre tickets because of the difficulties they experienced.

These included theatres marking up ticket prices by as much as 10 per cent when bookings were made through telephone sales and credit card transactions. "What sort of message are we giving to clients and government legislators attempting to outlaw the worst practices of ticket touts if theatre managements are charging additional fees over and above the face value of the ticket?" Mr Crouch asked.

He spoke as the national heritage department issued figures showing that tourist numbers in the UK and spending by tourists rose to record levels in the first seven months of the year.

The number of visitors to the UK rose 3 per cent to 10.6m in the year to the end of July, and spending was up 12 per cent to £4.7bn. Spending in July totalled £1.1bn, 21 per cent higher than in July last year.

Mr Iain Sproat, national heritage minister, said the figures provided "further evidence that the United Kingdom is an attractive and affordable place to visit".

Crime up at petrol stations

Measures to make petrol stations more congenial to customers have also made them more attractive to criminals, said Mr Stuart Howell, chairman of the British Oil Industry Service Station Security Committee.

"The level of business is up, the amount of money kept on the premises is up and they have extended the range of goods they carry," he explained. "The fact that many are open 24 hours a day also poses problems."

A survey of owners of petrol stations showed a big increase in petty crimes such as stealing goods and leaving without paying for petrol. Mr Howell said a prepayment scheme being studied in Manchester might be extended.

Secrecy on sales to Iraq

A senior Ministry of Defence official yesterday gave details to the Scott inquiry - investigating UK sales of arms to Iraq - of a previously highly secretive Whitehall committee which was set up to control intelligence on sensitive defence exports to Iraq.

According to documents made available to the Scott inquiry, the committee handled highly sensitive informa-

tion relating to defence exports that the inquiry wishes to see.

Mr Ian McDonald, head of the MoD's Defence Exports Services Secretariat, was asked what he knew about the Restricted Enforcement Unit which was set up in 1987 to supervise intelligence flowing between government departments.

"We thought it would be a good idea to have a small group of people who knew each other, who had worked with each other, and who could share information without letting it spread," Mr McDonald told the inquiry.

The unit - drawn from Customs and Excise, and members of M15 and its sister intelligence agency SIS - consisted of 15 to 20 people.

Formation of companies rises

Hopes that the recovery is becoming better established have been bolstered by a sharp rise in registrations of new companies throughout the UK apart from Northern Ireland.

On the basis of the figures for the year so far, 1993 is likely to see the sharpest rise in company starts since 1987 according to Jordans, a Bristol-based business information company.

Registrations in the third quarter were up 8.4 per cent on the corresponding period last year. In the period between January and the end of September, starts were 6.1 per cent higher than the same time 12 months ago. The data apply to the UK outside Northern Ireland.

Scots 'lack dynamism'

SCOTTISH Enterprise, the development body for Scotland, yesterday launched a strategy aimed at improving the poor rate at which Scotland generates new businesses.

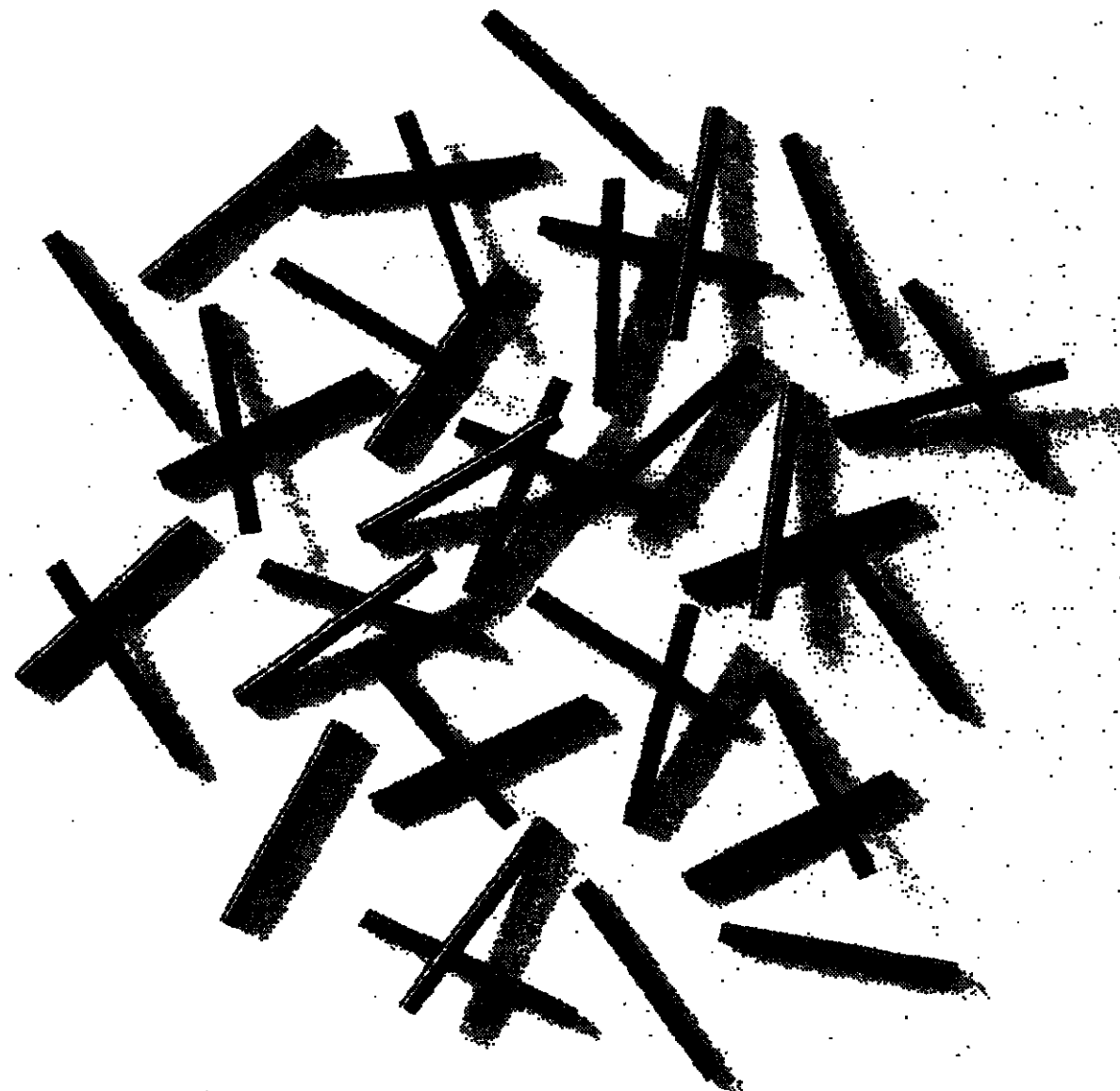
The initiative, in which banks, finance houses and other organisations are already involved, is the brainchild of Mr Crawford Beveridge, Scottish Enterprise's chief executive. He has been perplexed by the lack of dynamism of Scots in their home country compared with those abroad, since returning to Scotland from Sun Microsystems in the US.

Between 1978 and 1990, Scotland created 77 new companies employing more than 50 people per one million of population, compared with 86 in the English west Midlands and 116 in south-east England.

Loans group is reprimanded

THE Securities and Investments Board, the City's chief regulatory watchdog, yesterday reprimanded North of England Building Society for failing to ensure that its independent financial advisers sold suitable products to clients. The societies are savings-and-loan institutions which provide much of the UK's housing finance.

The rebuke was the first such reprimand by the SIB against one of the 77 firms it regulates directly. North of England said it may have to pay compensation to up to half the 2,000 customers it has advised since 1987.



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Dealers accuse Ford of 'distorting' market

By Kevin Done,
Motor Industry Correspondent

FORD came under heavy attack from the leading UK car dealer association yesterday for "distorting" the true state of the market, as figures were released showing that UK new car sales jumped by 11.7 per cent in September.

In one of the most outspoken attacks ever launched by retail dealers against the car manufacturers, Mr Alan Pulham, director of the National Franchised Dealers Association, said that "the continuing practice by Ford of forcing registrations distorts the true market situation and has an adverse effect on prices and residual values".

The association represents dealers selling about 80 per cent of all new cars in the UK and includes most Ford dealers among its membership.

Retailers are increasingly concerned that the strong rise in registrations could mislead the government "into thinking that the car sales revival is more substantial than it in fact is. The autumn Budget must not increase taxes - such a move would severely damage our fragile revival," said Mr

SHARES OF UK CAR MARKET (%)

September	1992	1993
All UK produced	45.7	49.8
All imports	54.3	50.2
Japanese makes	13.1	14.2
Ford group*	21.6	18.8
General Motors*	15.9	18.9
Fiat	10.1	14.4
Peugeot group	12.0	10.8
Volkswagen group	6.2	8.1
Renault	3.8	5.2

* Includes Jaguar, ** Includes Vauxhall and Saab
Source: Society of Motor Manufacturers and Traders

Pulham. The increase in sales of new cars in September followed the 17.8 per cent jump year-on-year in registrations in August, the key new car sales month, which accounts for almost a quarter of annual sales.

According to figures released yesterday by the Society of Motor Manufacturers and Traders, new car registrations in September rose by 11.7 per cent to 136,100 from 121,823 in the same month a year ago.

New car registrations in the first nine months of the year rose by 11.8 per cent to 1,450,117 from 1,297,423 in the corresponding period.

Ford, UK market leader,

reacted angrily to the attack from the retail dealers. "We flatly deny that Ford has taken any action to distort the market," the company said. "The surge in registrations at the end of September is nothing unusual. The late strengthening of the market at the end of the month is a common feature in the UK market."

Most leading manufacturers had dealer and customer incentive programmes in place in the third quarter, said Ford, and many of these programmes finished at the end of September.

The franchised dealers association, which is part of the Retail Motor Industry Federation, said pre-registering cars before the vehicles had actually been sold was "a major problem forcing unreality into the market".

Despite Ford's denials Mr Pulham alleged: "Ford, and its dealers under Ford direction, are pre-registering cars rather than selling and registering at the same time. Theoretically the two events should be linked. Unfortunately, success is judged by market share. If you wish to promote your market share you increase your registrations but not necessarily your sales on the same day."

Potential bidders warn of threat to rail sell-off

By Rachel Johnson

POTENTIAL railway franchisers argued yesterday that government plans to hive off most of the 2,500 stations owned by British Rail, the state-owned national network, could make privatisation commercially unviable.

Mr John MacGregor, the transport secretary, announced on Tuesday that he intended to lease the "vast majority" of stations to franchised train operators, with only 13 mainline stations in the UK's biggest cities being offered to independent operators on leases of up to 125 years.

But potential bidders and transport analysts expressed doubts that any other stations apart from the "big 13" would be anything but a liability.

Mr Jim Steer of the transport analysts Steer Davies Gleave said that the stations could be a "huge liability" for the franchisers. "They would be tempted to run them down," he said.

Mr Brian Kerslake, the group commercial director of West Midlands Travel, said he thought only the large stations would present opportunities for profit.

Mercury wins £13m government deal

By Andrew Adonis

MERCURY Communications, the main competitor to British Telecommunications in the UK, has won the contract to manage the government's long distance telecommunications network.

The network, tendered as part of the government's contracting-out programme, is one of the largest private telecoms networks in the UK, serving about 250,000 officials in 550 government offices.

Mercury won the contract,

with revenue equivalent to £13.5m last year, against strong competition from Telstra, the Australian state-owned operator which recently gained a government licence to operate in the UK. Both BT and Sprint, the US carrier, withdrew from the competition at an early stage.

The deal, for five years from next April, is for services including telephone, video-conferencing and mobile communications. The government network links offices across the country as well as a range

of defence, health, education and security services institutions.

The contract is a significant outsourcing venture for Mercury, a subsidiary of the UK group Cable and Wireless. Its other large outsourcing contracts include Trustee Savings Bank, GEC and Sedgwick Group, the insurance brokers.

Mr Mike Harris, Mercury's chief executive, said: "Our understanding of government requirements, outsourcing expertise and breadth of communications services will

ensure that central government has access to the latest telecommunications solutions, offering value for money."

Mr Graham Markey, Telstra's UK director, said he believed Mercury had won the contract largely on price. "But we intend to look for other opportunities in the UK, and are keen to build up our offshore business."

Telstra faces strong competition in Australia from Optus, a newly-licensed operator also part-owned by Cable & Wireless.

State aid for troubled EC airlines is opposed

By Paul Betts,
Aerospace Correspondent

THE CIVIL Aviation Authority, a regulatory agency, yesterday opposed calls for more state aid for financially-troubled European airlines.

Mr Christopher Chataway, authority chairman, said state subsidies were against the consumer's interest and threatened to undermine the European Commission's "open skies" policy.

A committee of EC experts is investigating the industry's problems, and is expected to make recommendations this year. The UK is fighting pro-

posals from countries including France and Belgium that EC funds should be used to assist airlines in the current recession.

Mr Chataway warned that more efficient unsubsidised airlines would be damaged if aid was given to less efficient airlines to help them increase market share.

Strict conditions and limitations should be introduced to ensure that any state support to an airline did not distort the longer-term future of EC aviation, he said. The effect of any aid should be strictly short-term, Mr Chataway added.



Lady Thatcher arriving in Blackpool yesterday: she refused to comment on the row over her memoirs, which have been leaked

Tories take tough stance on crime

By Kevin Brown,
Political Correspondent

THE CONSERVATIVE party conference yesterday gave enthusiastic backing to plans announced by supporters of Baroness Thatcher, the former prime minister, for a dual crackdown on criminals and social security claimants.

Civil liberties groups were outraged by the announcements, which included the abolition of the right to silence for suspects in criminal cases and tough action against benefits claims by European Community citizens.

Lady Thatcher, who arrived in Blackpool last night, refused to comment on the announcements or the continuing row over an unflattering description of Mr John Major, the prime minister, expected to be published in her memoirs later this month.

However, the conference debates demonstrated growing confidence among her supporters that Mr Major is being forced to move towards their position on important issues including Europe.

Cabinet supporters of Mr Major said the right had been encouraged to flex its muscles by a shift in the prime minister's rhetoric towards the Euro-sceptic views endorsed by many rightwing MPs.

Senior ministers said Mr Major's attempts to placate the right could backfire by prompting a rebellion by previously loyal MPs on the centre and left of the party.

The most striking rightwing intervention came from Mr Peter Lilley, social security secretary, who used his speech to launch an attack on EC social security rules.

Mr Lilley's attack on "benefits tourism" by EC citizens contained scarcely-coded attacks on EC institutions which won sustained applause from grass roots members.

Mr Michael Howard, home secretary, was also cheered for his promise to restore "people's freedom to walk safely on the streets and sleep safely in their homes".

Mr Howard announced a package of 27 law-and-order initiatives ranging from new prisons to greater police powers and support for victims during court cases.

The package was widely regarded as a belated response to strong campaigning by Mr

MR PETER Lilley, social security secretary, won an enthusiastic reception by devoting much of his speech to cutting back on social security benefits for which non-UK citizens are eligible.

From next spring, housing benefit will no longer be available to foreign claimants and there are also plans to impose a residency qualification of some months on EC nationals claiming benefits in the UK.

The restriction on housing benefit is estimated to save £50m.

"We have all too many home-grown scroungers," Mr Lilley said. "But it's beyond the pale when foreigners come here expecting our handouts."

Curbing the availability of municipal housing was a better way of combating the breakdown of the family than changing the welfare system, he indicated.

In a populist speech, he highlighted spending on lone parents as one of the three fastest rising areas of social security spending.

Today Sir George Young, housing minister, is expected to announce a review of the legislation which imposes on councils an automatic duty to provide accommodation for people defined as "homeless".

Tony Blair, shadow home secretary, who has successfully undermined the Conservatives' traditional image as the party of law and order.

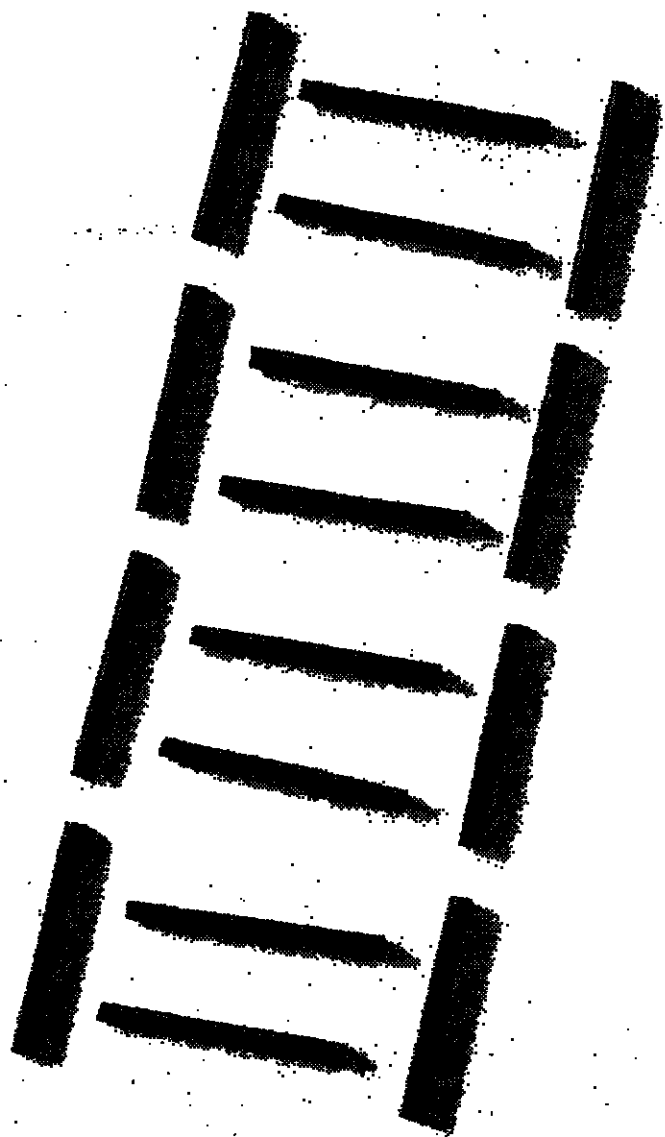
It was welcomed by the police federation and the Association of Chief Police Officers, which said it would "help redress the balance in favour of justice for victims, witnesses and the mass of law-abiding citizens."

Most attention centred on legal changes announced by Mr Howard which will allow prosecutors to draw attention to a defendant's refusal to answer police questions.

The change, which follows repeated demands from rank-and-file activists, was rejected by the Royal Commission on Criminal Justice, chaired by Lord Runciman.

Home Office officials said the move would not remove the presumption of innocence.

But Mr Roger Pannone, president of the Law Society, said it would shift the burden of proving guilt from the state to the defendant and upset the balance of the criminal justice system.



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HOW IMAGINATION SAVED A BILLION DOLLAR COMPANY.

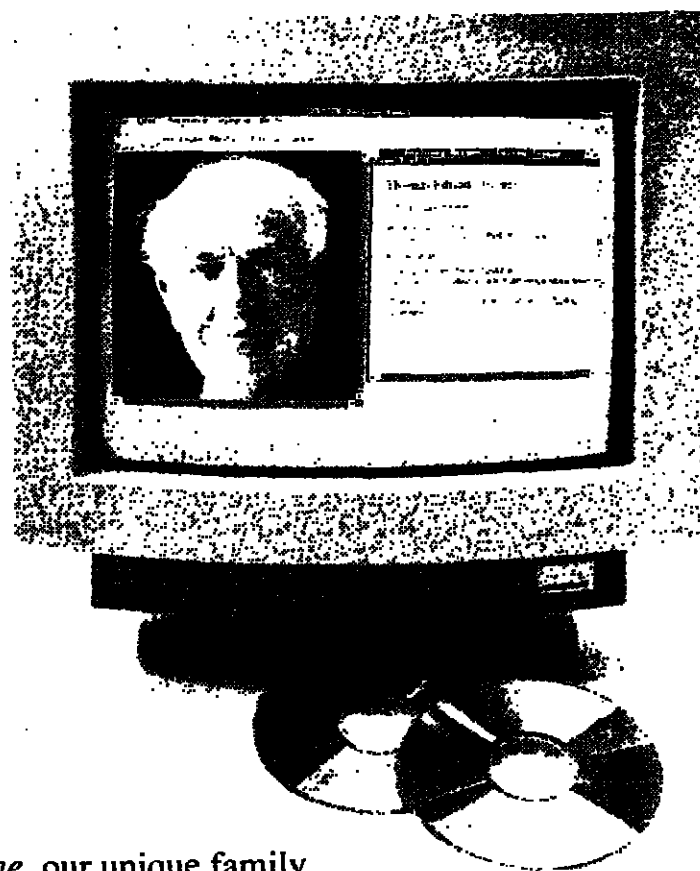
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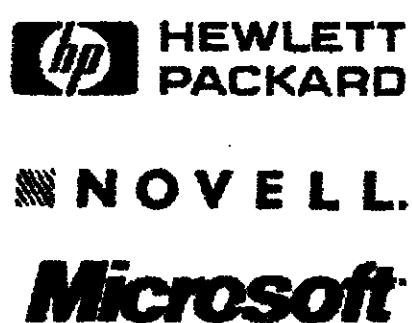
From our support of the Microsoft Windows desktop environment to Hewlett Packard's agreement to cooperatively market Wang's industry-leading imaging and office software on HP 9000 servers to the fact that we are a leader in adding software value to industry-standard networks, we're well-positioned for the information-intensive offices of today and tomorrow.

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Not just a case of going to the dogs

Michael Skapinker reports on a sport ripe for a modern image

On a grim weekday afternoon, a crowd of several hundred has gathered at the Hackney Stadium in east London to watch the greyhound races.

Robert Parker takes in the shabby wooden benches, the grubby linoleum floors and the faded advertisements on the walls. "It's like a time warp," he says of the stadium he and a group of investors acquired yesterday from the Brent Walker Leisure and Property group for £5m.

A year from now, Parker says, Hackney will be the most advanced greyhound track in the UK. Renamed London City Stadium, it will have luxury dining facilities, corporate boxes and a children's playground.

The sport's insiders are watching Parker, a veteran racing writer and trainer, carefully. If he succeeds, they say, he could begin to reverse a 30-year decline in greyhound attendances.

There are UK greyhound tracks with better facilities than Hackney, Walthamstow, in north London, is regarded as one of the best, with trackside restaurants and brightly-lit stands. Even Walthamstow, however, falls short of what Parker has in mind. He wants jazz bands performing in the intervals between races and the dogs greeted with a fanfare of trumpets.

"This is a venture the likes of which has not been seen in this country before," says Geoffrey Thomas, deputy secretary of the British Greyhound Racing Board. As part of a master of business administration degree at Sheffield Business School, Thomas last year wrote a dissertation on the marketing of greyhound racing in which he castigated the industry for offering "a 1920s sport in a 1980s market".

Not much had changed, he said, since greyhound racing started in the UK in 1926. Although stadiums now have more seats and more areas behind glass, they look pretty much the same as in the 1930s. Of the 37 stadiums controlled by the greyhound board, 23 were built before the second world war. "Even those built after bear a striking resemblance to their

predecessors," Thomas said.

In its early years, greyhound racing provided the post-first world war urban working-class with the excitement of a novel spectacle and the opportunity to gamble legally. By the early 1930s, 18m spectators were attending meetings annually at 220 racecourses. By 1948, attendances had reached 25m.

In the 1950s, however, the sport began its decline, dogged by doping scandals, criticisms from animal welfare groups and, above all, the growth of other leisure alternatives.

By 1970, annual attendances had fallen to 7m. Last year, fewer than 5m visited greyhound tracks. Managers feared their customers were too old. Peter Shotton, who runs two courses owned by Bass, the brewing and leisure group, remembers a marketing exercise he did for a previous employer a few years ago. "I told them we needed to attract 12 per cent of new customers over the following year because 12 per cent of our customers were going to go senile or die."

There are glimmers of hope, however. Research carried out in 1990 by a tobacco company showed signs of the sport widening its appeal. Despite Shotton's worries, the proportion of greyhound racers under 35 increased from 36 per cent in 1967 to 50 per cent in 1990. The social class of racers also changed, with the number in the AB category doubling from 6 per cent in 1967 to 12 per cent in 1990.

Despite the fall in attendances, greyhound racing is still the second most popular spectator sport in the UK after football. Parker and Thomas believe that to attract new spectators, greyhound racing needs to market itself as an enjoyable night out rather than merely an opportunity to see dogs running. They see an improvement in facilities as a start.

Greyhound racing has another advantage - the growing presence of women and children among its spectators. Perhaps due to their civilising presence, both Hackney and Walthamstow are free of the menace and aggression of a pub or a football crowd.



In the latest Oxo advertisement, the unmarried couple invite his parents to a meal cooked in a wok using the International Cube

Traditional roast yields to stir-fry

Ten years of Oxo ads have reflected the social changes affecting British family life, says Diane Summers

When Katie, the gravy supernumerary, hung up her apron for the last time and was replaced by the Oxo family on British television, there were letters of complaint from viewers.

The family featured in the new set of advertisements was too realistic for some to stomach. Children arguing at the Sunday lunch table prompted Disgusted of Walton-on-Thames to write: "Such a din, the children didn't deserve the lunch presented to them." A Bristol viewer complained: "It's bad enough on the few occasions my children squabble but to have it on an advert."

This week, and 36 commercials later, the family is 10 years old and still striving to maintain a contemporary flavour. Indeed, the development of J Walter Thompson's campaign for Oxo's manufacturer, Unilever subsidiary Brooke Bond Foods, tracks many of the social changes affecting families in general over the past decade.

In 1984, a year into the Oxo family soap opera, Mum began her bid for freedom by leaving Dad to cook a

weekend lunch while she goes off on a shopping jaunt. "Saturday off from now on," she declares on her return, as he appears not to have made a dog's dinner of it.

Three years later, Mum, like most women, has a job like most mums, the job she has is part-time and she still carries the main domestic responsibilities. Even though she is working late, her family will not be deprived of nourishing food - an Oxo-enriched casserole is left bubbling in the oven. By 1990 Mum is venturing even further afield to a Friday night keep-fit class.

Health consciousness is also creeping in among the now adolescent children. In an attempt to shake off the total identification with red meat, vegetable Oxo was launched in 1989. The TV soap has a vegetarian friend of son Nick coming over for lunch and daughter Alison finding his veggie pal madly attractive.

Which brings the campaign to Oxo and sex. In 1990 Nick invites his girlfriend back for a meal while Mum and Dad are out. Their eyes meet seductively over the gravy

boat but viewers are spared further developments as the parents return. Two years later Nick has stayed the night at his girlfriend's flat - they appear to spend their time preparing a risotto together. Later the same year he is cohabiting with her.

The most recent development in this everyday story of contemporary family life is the appearance of a wok. How many viewers would even have known what one was 10 years ago? The increase in foreign travel and the developing British palate have led Oxo to its latest brainwave - the International Cube.

Nick and girlfriend, their unwedded domestic routine now firmly established, invite his parents over for a meal and treat them to an Oxo-seasoned Chinese meal.

The British public seems to have taken all this in its stride. The next obvious development - babies out of wedlock - might be too much to swallow. Will public opinion force the couple to wed? Or, in the immortal words of the late Robert Maxwell, the time may come for the gravy train to hit the buffers.

Judy Dempsey on the enthusiasm for direct selling in eastern Europe

Shoppers make up for lost time

Until 1990, eastern Europe was terra incognita for Jonas af Jochnick. As chairman of Oriflame, the Brussels-based cosmetics firm, af Jochnick concentrated on direct selling throughout western Europe, Mexico and Chile. But once the communist regimes collapsed in eastern Europe, he jumped at the opportunity to start selling in a region which had been starved of consumer goods.

His first venture was in Poland. Instead of exporting his wares to the country, af Jochnick took a gamble. He bought Karmella, a Polish cosmetics factory, and has never looked back. In just three years, Oriflame has blossomed in Poland. It now has more than 50,000 sales assistants who spend their time criss-crossing the country, encouraging Poles to buy a wide range of cosmetics without leaving their homes.

"It has been a remarkable development," said af Jochnick last week at the World Federation of Direct Selling Associations in Berlin. Last year, Oriflame's turnover in Poland and other countries in eastern Europe rose to \$6.4m compared with the previous year's turnover of \$2.7m. Its total turnover was \$33.6m.

Oriflame is not the only company penetrating eastern markets in this way. According to Paul Southworth, president of Avon Cosmetics (UK), direct selling in the region has been successful for many reasons.

"This is a brand new market. Look, we are not talking about knocking on people's doors and doing the hard sell, which is often the image associated with direct selling," he said. "It has become much more sophisticated. We market the products and services to consumers away from the business premises, primarily in their homes, so that people have time to talk and choose."

Moreover, the likes of Oriflame and Avon reckon consumers do not have the inclination to travel to big cities such as Warsaw, Krakow and Gdansk, where the country's fashionable department stores and boutiques are concentrated. "We are there on the spot," says Southworth.

WFDSA members agree that the

eastern Europe consumer can be put off by the barrage of television and newspaper advertising at a time when most countries are facing high unemployment.

Af Jochnick has tried to overcome this problem in three ways. He makes sure the consumer can afford his products - through careful market research. In addition, his staff, mostly women, are hired locally, which means that customers are not intimidated by the thought of a foreigner stealing his or her job.

More importantly, the brochures are all in the local language. "The consumer can see that we are catering to their needs, and that we are giving employment," explains Southworth. The company already has 20,000 people selling in eastern Germany, and is now targeting Poland, Hungary, the Czech republic and Slovakia. It is even venturing into Latvia, Russia and Ukraine. Avon has about 50,000 on the ground throughout eastern Europe, and a turnover there of about \$75m (compared with worldwide sales last year of \$4bn).

Direct selling in eastern Europe has had to overcome a number of obstacles: bureaucracy, a poor infrastructure and conservative values, particularly among men.

"It was difficult at first to capture the male market," says Southworth. "Some think cosmetics are just for women. But the younger generation of men is much more open to buying these products. In any case, it's easier when we send a husband-and-wife team out selling. Indeed, then men see how much money women are earning through direct selling, and they want to do it as well."

Af Jochnick suppresses a sigh when he recalls the hassle with Polish customs. "They really know how to hold up things. The delays in bringing some products into the country and registering them can be very frustrating," he explains. Sending money in and out of the country through the banking system provokes another sigh, as does the problem of phone lines. Oriflame has about 40 people working full-time in the Budapest office, but it only has two phone lines. "That's what I call overload," said af Jochnick.

PEOPLE

New finance director for Simon Engineering

The new team at Simon Engineering is making another move to try to reverse the fortunes of the struggling process engineering to hydraulic platforms group, bringing in a new finance director.

Tim Redburn, who most recently was working with David James at LEP, takes over as finance director with immediate effect. He replaces Alan Jarvis, who had held the post for four years. Jarvis remains a director.

The appointment of Redburn, 40, is the latest in a round of changes at Simon which began with the death earlier this year of the former chairman, Roy Roberts.

In July Michael Davies became chairman. A month later he recruited Maurice Dixon as chief executive,

replacing Brian Kemp - who had been blamed by some shareholders for the company's unsuccessful diversification into environmental businesses.

Redburn faces a tough task at Simon. Last month, the group announced a first-half pre-tax loss of \$52.5m, passed its interim dividend and said that it had breached one of its banking covenants.

Dixon said then that his main priority would be to reduce net debt from £143m to less than £100m. Achieving this would involve focusing on the internal control of money and reducing the cost base.

"I have brought Tim Redburn into Simon to work closely with me to restore the group to financial health," said Dixon yesterday.

Dixon believes Redburn is

the man for the job because of his considerable experience working with companies undergoing change and restructuring.

Before his stint at LEP, Redburn was finance director of Davies & Newman, finance director at Electron House and finance director and general manager of Hoverspeed.

Ted Bavister, one of the best-known names in the UK engineering contracting world, is retiring from his post as deputy managing director of Trafalgar House Engineering.

Bavister has just ended a year as president of the Institution of Chemical Engineers. He held senior posts at Davy and became chairman of John Brown Engineers & Constructors in 1981.

Rustic at Cable & Wireless

The new director of corporate finance at Cable & Wireless, Richard Wainwright-Lee, is a firm countryside man from his higher education - agriculture and economics studies in 1971 - to his determination to live in what he describes as a "rustic Hertfordshire hamlet".

With Barclays for 20 years, working in France and South Africa as well as the UK, he joined C & W in 1991 to develop the role of industry marketing within the business networks division.

Reporting to Rod Olsen, executive director, finance, on the group's main board, Wainwright-Lee terms himself an "enthusiastic part-time sheep farmer and gamekeeper" who is - usefully enough, given his new position - "intrigued by the implementation of innovation".

Alan Prosser, editorial director of Kent Messenger Newspapers, is appointed md of Darlington and York divisions of Westminster Press, part of PEARSON.

Chris Jones, formerly ceo of JWT London, has been appointed md for multinational accounts of J Walter Thompson, part of WPP.

Philippa Beck, chairman of the examination boards of the Association of Corporate Treasurers and former group finance director of D.C. Gardner, has been appointed group treasurer of THORN EMI.

Terry Nash, formerly executive director, has been appointed md of GRANADA Vending Services. Peter Cole, formerly group treasurer, has been appointed finance director of Granada Leisure and Granada Services to Business; he is succeeded as group treasurer by James Tibbitts.

John Keogan has been appointed a director of Allnatt London Properties, part of SLOUGH ESTATES.

Stuart Campbell, former marketing director of Owen Owen Group, has been appointed chief executive of LONRHO TEXTILES.

Susan Hunter is appointed finance director at CROWN BUSINESS COMMUNICATIONS.

Hesketh's political weight entices Babcock's board

Lord Hesketh, right, who resigned last month as government chief whip in the House of Lords, has joined the board of Babcock International as a non-executive director.

The appointment is a further move by Babcock to strengthen its non-executive line-up.

In January, Alan Wheatley, who was then chairman of 3i, the venture capital group, joined the board of the engineering contractor, facilities management and materials handling group.

While Wheatley was attractive to Babcock for his City contacts, Lord Hesketh will bring additional talents to the Babcock team, said Lord King, chairman.

"Lord Hesketh has extensive national and international experience, politically and commercially, including a period as minister of state in the Department of Trade and Industry where he was highly regarded by those in industry who worked with him," said Lord King.

Engineering ventures are not unknown to Hesketh, who has in the past interested himself in ventures such as Formula



One motor racing and an attempt to set up a motorcycle manufacturer.

The appointment of Hesketh, 42, comes in the same week as Mr John Parker takes over as

deputy chairman and chief executive at Babcock, and Mr Nick Salmon joins as group managing director. A further non-executive appointment is likely.

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FINANCIAL TIMES

TECHNOLOGY

Motorists wanting to develop their left leg muscles should try out Fiat's Punto small car, to be launched in Italy, France and Germany - three of Europe's biggest car markets - in early November.

While most automobile makers, including Fiat itself, have been developing increasingly sophisticated automatic transmission technologies, especially for smaller models used for stop-start urban driving, Italy's leading car marque has come up with an interesting alternative.

The new Punto range, which is widely seen as being as crucial to Fiat's success as its predecessor, the Uno, was in the 1980s, includes models with a standard five-speed gearbox as well as an innovative continuously variable transmission, due next spring. But the company has also unveiled a novel six-speed gearchange on one of the most basic and least powerful of its Puntos.

Six-speed boxes are nothing new. "Supercars" such as the Corvette Stingray and BMW's fast and luxurious 8-Series sports coupes already offer them to performance-minded drivers. More recently, six-speed transmissions have appeared on more modestly priced, but still potent, sports cars such as the most powerful version of Vauxhall/Opel's Calibra. In a matter of months, Fiat itself will be offering a six-speed transmission on a new, high-performance four-wheel drive version of its sporty Alfa Romeo 164 saloon.

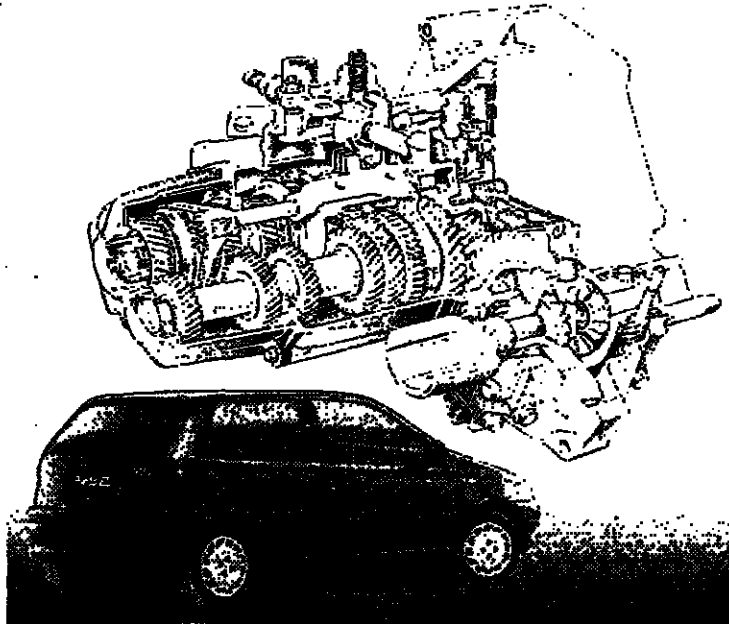
However, the relatively low sales volumes of the six-speed supercars mean the gearboxes have all been bought in from specialist manufacturers, usually Germany's Getrag, rather than being produced in-house by the car makers themselves.

The Punto marks the first time that a mass-market car will offer a manufacturer-built six-speed box. It will also be the first time a six-speed transmission has been used in a car with such a small engine. The Punto version involved has a 1100cc motor, developing just 55 hp (40 kw). In a car likely to be chosen

Fiat is bucking the trend with its Punto, a mass-market car with six speeds, writes Haig Simonian

Geared for economy

Punto: six-speed transmission



predominantly for city driving, where frequent gear changes are essential, what was the point?

Nicola Malara, head of gearbox development at Fiat's car subsidiary, explains. "We designed the six-speed box largely for young drivers, who may have only just passed

their driving test, but want to have the sense of fun associated with a bigger car. The six-speed Punto isn't a turbo or a car which goes terribly fast. It's more the feeling of a sports car."

The six-speed transmission is a marriage of marketing and technol-

ogy. A number of countries, such as Italy, limit the engine capacity of cars which can be driven by newly-qualified drivers. Even where there are no such restrictions, many prospective Punto buyers would not be able to afford higher-performance cars.

The six-speed transmission is intended to let drivers get the most out of the modestly powered engine by making them work harder themselves. "Its qualities are particularly evident in mixed-condition driving or going up hills, where the driver has a suitable gear ratio for every situation," according to Fiat.

Frequent use of the clutch may not put off many prospective buyers just making the transition from two to four wheels, reckons Malara. "For those used to driving 50cc or 125cc motor scooters, six gears are nothing new; manufacturers have used them for some time to maximise performance." And in Italy, where motor racing is almost a religion, the idea of frequent, snappy gear changes may appeal to sports-minded public. Malara thinks the model will also catch on in Germany and Spain, where drivers also value "performance motoring".

But Malara denies the six-speed box is just a gimmick to draw first-time drivers to the Punto. "The six-speed box, if used properly, will lower fuel consumption compared with the five-speed version." And although its appeal may seem limited at present, Fiat may offer the new transmission on other small models, such as a successor to the Lancia Y10, he hints.

Either way, the company should benefit. As the six-speed box was a spin-off from the new five-speed Punto gearbox, development costs were modest. The six-speed transmission is only slightly heavier and required only modest additional engineering, says Malara.

On the other hand, if the six-speed transmission catches on, the company will have stolen a march on its competitors, who may feel obliged to develop six-speed boxes of their own. "We'll be ahead, and theirs won't be a novelty any more," says Malara.

Watson is on the case

The growing number of students at Britain's universities are finding it more difficult to keep in touch with each other. The student unions at the universities of Brighton and Sussex are the first to try to combat the problem with pocket pagers.

From January, students at the two universities, both sited in Brighton, will be able to rent pagers to receive messages about student

union meetings, entertainment and information from local companies.

There will be messages broadcast to all students - which band is playing on Saturday night, say - and messages to members of particular clubs or societies. The pagers will also be used to carry individual messages.

Brighton was chosen as the first site for the service because the two colleges were trying to work

together, says Rosalind Macfarlane, marketing manager of Higher Education Communication (HEC), the service provider. Other universities will get Watson - derived from the expression "What's On" - in the 1994-95 academic year.

The Brighton students will be able to rent the alphanumeric pagers, which can carry messages of up to 96 characters, for £10 a term.

Jeremy Oates, director of HEC,

says his aim is to make money out of the service, and to do that Watson will need one large sponsor - possibly a bank - and advertising from several local companies.

Oates also reckons that the cost of the pagers will have to be written off. "I believe we'll see the pagers go out, but I don't believe we'll see them come back."

Della Bradshaw

Copy-proof strip takes swipe at fraudsters

A specially coded magnetic channel on plastic cards should increase security, writes Michael Kenward

For his party trick, Simon Willcock will copy your credit cards. With a device twice the size of a mechanical card reader, he transfers the data on the magnetic strip from one card to another.

His box of tricks is made of perspex so that you can see it contains nothing more exotic than some tape-recorder heads and simple electronic circuits. With more sophisticated equipment, Willcock can show you just what data sits in the magnetic strip on your card. Mostly, it is a seemingly meaningless sequence of numbers and letters in three parallel "recording channels".

Willcock does not counterfeit cards for a living; he wipes clean any copies he makes with a powerful magnet. He does it to demonstrate the vulnerability of conventional credit cards.

The party trick is part of a demonstration put on by the Central Research Laboratory of Thorn EMI, where Willcock heads the magnetics division. CRL has a vested interest in raising doubts about the security of credit cards: it has developed a technology that it claims makes it impossible to duplicate cards.

The Watermark Magnetics technology - so-called because it leaves a permanent

"fingerprint" and is as hard to copy as the watermark in paper - is a growing business for Thorn Secure Science International (TSSI). As credit card fraud grows, more and more banks are turning to the company for its copy-proof magnetic strip.

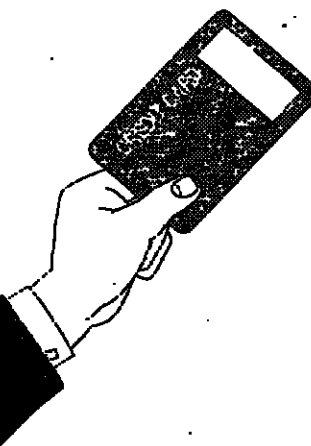
Since adopting Watermark in the mid-1980s, banks in Sweden have seen the disappearance of "phantom withdrawals" where money goes missing from an account, despite customers' claims that they did not use their cards.

TSSI has just announced the first UK trial with standard Visa payment cards; this will involve 30,000 cardholders in the Northampton area. The Korean Phone Card Company has used Watermark since the Seoul Olympics in 1988.

CRL's technology also uses a magnetic strip, but one with a

fourth recording channel. This channel is different magnetically from the conventional recorded strips that make up the other three channels. It contains "hard" data that cannot be erased or copied. "Whatever you do, you can't get rid of it," says Willcock.

Watermark's fourth track carries data that is unique to each card. Just as a paper watermark is "written" into the fibres of the paper, so CRL's magnetic mark is embedded in the strip's "magnetic domains". Unlike the domains of a recording tape, which point along the tape, the domains in CRL's strip, its magnetic particles, are at 45 degrees to the tape.



The magnetic domains in one length of tape can point in one of two directions, with some particles pointing one way, while particles in other stretches of the tape are at 90 degrees to them.

A specially designed tape reader can detect where the strip goes from one direction to the other. By arranging these short stretches in a predetermined way, the tape-maker is effectively creating a special pattern that shows up as a unique sequence of numbers and letters. From its production plant in Swindon, TSSI delivers to its customers tapes with an agreed security sequence. The card-maker then puts the strip on to a plastic card.

By checking for the watermark, an automated cash machine can confirm that the card is present. With a conventional credit card there is always some doubt about this. The user's personal identification number (Pin) is supposed to verify this, but with cards so easy to copy, customers can argue that a transaction had nothing to do with their card.

While credit cards are an important market for CRL's technology, it has also found a role in security systems. The Ministry of Defence already employs it in its Central Headquarters Office Technology System. Before gaining access to the MOD's electronic mail, users have to insert their "Watermarked" cards. And those cards have to stay in place throughout the session.

A further use is in pre-paid cards, for phone calls and transport systems, for example. Here the risk of duplication is considerable, as it is in cards used for gaming machines. Australian casinos have adopted Watermark cards for this application.

If Watermark technology is so secure, why has it not caught on? After all, it adds just a few pence to the cost of a card. The true costs of adopting a new technology are those of changing business systems, in installing new reading machines and registering the issue and numbers of magnetically protected cards. Financial institutions issue more than a billion cards each year for financial transactions alone.

On the other side of the balance sheet, fraud is a growing problem for banks. They are looking for ways of reducing their losses. Alternatives to Watermark's "hard strip" include "smart cards" with electronic chips that hold large amounts of data. While smart cards can also reduce fraud, Thorn EMI maintains that they are no more secure than its magnetic strips, and are considerably dearer.

The company forecasts a growing demand for its system. It has issued magnetic strips for more than 500m cards, and now makes about 70m a year.

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From bare beginning to family fortunes



BOOK REVIEW

The Warburgs were a wonderfully talented and creative lot. Paul, a partner in the US investment house of Kuhn Loeb, provided an original blueprint for the US Federal Reserve. Aby's work on iconography left a lasting mark on art history and, courtesy of the Nazis, on London, which acquired the Warburg Institute. Siegmund, founder of SG Warburg, did more than any other individual to revive the fortunes of the City of London in the postwar period.

Members of the family were also around - and were heavily scarred, financially and psychologically - when many of the great historical upheavals of the 20th century took place. The Hamburg-based bank, M M Warburg, whose Jewish partners were fierce German nationalists, lost most of its capital in the first world war and its name in the second; Max Warburg served on the German reparations delegation at Versailles and was subsequently exonerated in Nazi propaganda for a settlement that he did not support.

Jimmy of the New York Warburgs advised, then fell out with, FDR at the time of the New Deal. It was he who invented the phrase "soak the rich" and on whose Connecticut farm George Gershwin wrote much of *Porgy and Bess* while conducting a passionate affair with Jimmy's wife. Max and Siegmund played a courageous role in extracting Jews from Germany, with support from the rest of the family in Scandinavia and the US. Felix, who spent years as a senior partner at Kuhn Loeb without pretending to know much about banking, was the pre-eminent American Jewish philanthropist of his day.

All in all, a marvellous subject for a multiple biography. Yet this door-stopping volume by Ron Chernow makes an off-putting start to the job. He is not helped, admittedly, by a blurb writer who accuses him of laying bare "the whole stormy, heart wrenching history of Jews and Germans in the 20th century" - a singularly tasteless way to talk

THE WARBURGS - The 20th-century odyssey of a remarkable Jewish family
By Ron Chernow
Random House, \$30, 829 pages

about the Holocaust. But the real problem is that the book is infuriatingly reticent on how the Warburgs came by their wealth and eminence in banking.

The bare outlines of the story are that the family started as money changers and pawnbrokers in the Westphalian town of Warburg in the 16th century. From this they graduated into trade finance in the Hanseatic port of Hamburg.

In the late 19th century they invaded Wall Street by marrying into one of the most powerful private banks in Germany, thereby securing a far better US bridgehead than the Rothschilds managed to achieve. Over a long period the family established a network of international connections that survived the depredations of two world wars.

Yet there is no more than sketchy detail of how Moritz, then Max, turned M M Warburg into one of the most powerful private banks in Germany. We are not told how the bank made the transition from trade finance to the domestic investment banking that left it vulnerable to the aftermath of the 1929 crash. Nor again, of how, apart from force of personality, the partners of Kuhn Loeb made the fortunes they so ostentatiously displayed. In contrast, we are presented with very precise details of how many diamonds and rubies Warburg daughters are given on marriage, a great deal about the furnishings of their houses and exact numbers for the surrounding acreages.

Happily, the book is saved in the end by the unbeatable quality of the story. The plight of the German Jews, the most heavily assimilated in Europe, is revealingly portrayed through the fortunes of the Warburgs, whose sense of loyalty to their country made it difficult to leave. The banks' Jewish partners were hounded from company boards and forced to sell M M Warburg to non-Jewish members of the staff for a song, leading to a

contentious change of name to Brinkmann, Wirtz.

Max, meantime, placed too much trust in the slippery Dr Hjalmar Schacht, head of the Reichsbank, in his attempts to make deals for the lives and property of members of the Jewish community. There were moral and tactical dilemmas everywhere, not least over how to confront Nazi propaganda without providing ammunition to the anti-Semites who attributed Germany's woes to an international conspiracy wrought by Jewish bankers. Although Chernow raises questions about some of the actions of Max towards fellow Jews, it is a tale that commands sympathy and respect.

The book also comes to life when it reaches Siegmund Warburg. Here Chernow tackles the business issues in more detail and the great dramas of Siegmund's life - the contested takeover of British Aluminium, the attempt to shake up Kuhn Loeb and the power struggle to put the Warburg name back into Brinkmann, Wirtz - are rendered to good effect.

It is a warts-and-all portrait, including details of a covert romance with the ballerina Alexandra Danilova and speculation that Siegmund and Theodor Dreifuss, a Swiss graphologist and psychologist, were lovers.

Whatever the truth of these particular matters, Chernow's suggestion that Siegmund sent all letters of congratulation on his knighthood to Dreifuss seems wholly plausible. He was, in today's vernacular, a control freak, and would have delighted in putting Dreifuss's analysis to future use.

The paradox of Siegmund is that, for all his inventiveness, he failed time and again to get the big strategic moves right. The initial postwar assault on Brinkmann, Wirtz was bungled through family feuding. By alienating American members of his family, he forfeited the chance to control Kuhn Loeb. Links with A G Becker in the US and Paribas in France went nowhere. But in his inimitable way, he was undeniably a great banker. That much shines through an otherwise unflattering portrait.

John Plender

Private investment in large public sector projects such as new roads and railways is seen by UK ministers as the big idea for the 1990s, as significant as privatisation was for the 1980s.

Later this morning, Mr Kenneth Clarke, the chancellor, will tell the Conservative party conference of his determination to sweep away obstacles to involving private finance in public projects. In addition to reducing the burden on the exchequer, he will say, private sector involvement introduces fresh thinking and a more commercial approach into public sector investment.

Yet a report published today by the Chartered Institute of Transport says that efforts to attract private investment into transport projects are doomed to fail unless the government adopts a new approach.

The authors, who include builders, financiers and transport consultants, say private sector companies see little hope of a reasonable return on financing transport projects under Treasury rules for such projects.

"The government's approach simply won't work," according to Professor Tony Ridley, chairman of the group that produced the report. "My fear is the Treasury has simply invented a new mechanism for proving all sorts of infrastructure projects can't be financed."

The government's plans for involving private capital go beyond transport projects. Ministers responsible for the health service, education, urban development and the prison service are all searching for innovative ways to use the private sector to provide for needs traditionally met by the public sector.

But the biggest impact could be made in transport. While much of the transport department's £3bn annual capital budget goes into road and rail schemes, there is a large backlog of desirable projects that taxpayers cannot finance. These include most of the £20bn roads programme published in 1989, the modernisation of British Rail lines such as the west coast line between London and Glasgow, and urban light rail projects.

According to the institute's report, only a handful of private finance projects have got off the ground. Most have been bridges such as the Dartford bridge across the Thames which can be completely financed in the private sector using tolls for repayments.

Big ideas that may bridge the gap

John Willman on suggestions to smooth the UK private sector's involvement in public projects



However, the number of such projects is limited - mainly to estuarial crossings where users will pay tolls to save themselves a lengthy detour. If private finance is to be more widely used for infrastructure, the report says, it must be drawn into projects which cannot be wholly financed in the private sector.

That means joint ventures or co-investment, in which the government contributes either some or most of the finance with the rest being raised privately. The return for the private sector partner will come from payments made for using the new road or railway. These may be raised through tolls, track charges, fares or perhaps even shadow tolling - a payment from the transport department for each vehicle that uses a new road.

Treasury rules make such joint ventures hard to establish, according to Prof Ridley, because of an unwillingness to recognise that the private sector has a choice about where it invests. Potential investors in transport projects want the risk and uncertainty to be no greater than on alternative investments such as power stations or new industrial plant.

Yet transport projects have characteristics that increase

risk and uncertainty. Roads and railways are fixed assets, and particularly vulnerable to errors in forecasting demand. Demand cannot be tested with small experiments, only by completing the project. And since use builds up over the years, the new road or line is not immediately used at full capacity.

"Roads are the type of infrastructure to which the private sector can bring least added value," says Mr Roger Sainsbury, a director of John Mowlem, the construction com-

"The state should eliminate some risk before it hands a project to the private sector"

pany, who has worked on several transport projects. "The success or failure of a road is largely outside the control of the operator, and depends more on factors such as economic performance."

These characteristics mean that the payback period for the initial investment is both uncertain and lengthy. Project cash flows are likely to show low debt coverage ratios and

little hope of dividends in the early years.

To these inherent uncertainties in transport projects must be added the risks created by the political pressures around new roads and railway lines and the delays created by the planning process. Yet the Treasury appears to want the private sector to assume all these risks and uncertainties, says Prof Ridley.

"Total risk transfer scares everyone away," he says. "The government will frighten off the private sector if it is too ideological about private finance."

The public sector's contribution to joint ventures might be lower if the government takes responsibility for some of the elements of risk which it can most easily control, according to Mr Richard Haycocks, a partner in the corporate finance department of Ernst & Young, the accountants. He says that the government needs to act as the promoter of infrastructure schemes, rather than putting the whole process out to tender and accepting the lowest bid.

"Unlike the private sector, the government has skills in road and rail planning," he says. "It also has the power to reduce risks without signifi-

cant detriment to the public interest - for example by guaranteeing that no competing project will be built for a specified period."

The government should also be prepared to consider some element of indemnity, he says. For example it could underwrite a new toll road by guaranteeing a minimum level of toll income if use falls considerably below estimates during the first few years.

In return, the cost of private sector participation could fall significantly, according to Mr Sainsbury.

"It would be better for the taxpayer if the government carried the ball part of the way and eliminated some of the risks before handing it over to the private sector," he says. "Ministers must recognise that there is an optimum point at which risk can be transferred."

A further element of uncertainty is introduced by the government's reluctance to commit itself to transport projects, says Prof Ridley.

"Companies that devote resources to putting together their bids find that the project does not go ahead because none of the bids is high enough to bridge the gap between what the government is prepared to contribute and the total cost," he says.

This creates a no-prize competition which makes companies unwilling to bid.

"Contractors are prepared to lose competitions, but not if everybody loses. It would be far better to decide to go ahead with a project and then find the private sector partner best able to make a contribution."

Mr Haycocks agrees. He says that the government needs to identify two or three projects that it will fund as necessary and take them forward to the point where private sector finance can be raised.

Meanwhile, the chancellor should hear in mind the advice of Mowlem's Mr Sainsbury. If the government is serious about the private finance initiative, it must address the private sector's principal concern: is there a project worth bidding for and is there a chance of winning it?

"Ministers can write the rules and mark out the pitch," he says. "But if the private sector doesn't want to play, the game won't happen."

Transport Infrastructure: Mobilising Private Investment. Chartered Institute of Transport, 30 Portland Place, London W1N 4DP.

LETTERS TO THE EDITOR

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Measures of pension solvency

From Mr Roy B. Colbran.

Sir, It seems premature for David Parsons (Letters, October 6) and others to say the Goode committee's proposals on solvency are unworkable. Equally, those who suggest that any problems can be solved by all the pension funds in the country purchasing derivatives, in what would become a one-way market, may not really have thought through the issues.

Goode has suggested a solvency test based on leaving service transfer values. The actuarial profession would be required to tighten up its guidelines on calculation of those values. Surely any such guidelines must allow for a market level adjustment if the bottom falls out of the equity market. There simply has to be a mechanism to prevent the position where virtually all UK final-salary schemes suddenly could be technically insolvent.

Of more concern is the proposal that solvency for pensioners should be measured by the price of buying annuities. A surprisingly large number of pension funds have already guaranteed increases at the lesser of 5 per cent or the rise in prices. There is no investment available to match that liability and mature funds with a high proportion of pensioners may well face problems if that solvency standard is adopted.

Roy B. Colbran, chief actuary, Buck Consultants, 10 Buckingham Place, London SW1E 6HT.

A fifth possibility for the ERM

From Mr Julian Tapp

Sir, In your editorial "Way ahead for the ERM" (September 27), you suggested that there were only four intellectually defensible possibilities for the ERM. There is a fifth possibility that deserves a mention: to define the currency bands in real as opposed to nominal terms, making the adjustment on a monthly basis according to an appropriately defined current inflation differential.

Such a system would produce a convergence in real, as opposed to nominal, interest

rates and would encourage counter-cyclical monetary policy rather than the tendency of the current system to act procyclically. Exchange rate adjustments would be small, frequent, relatively predictable and immune from political interference. High inflation countries would not be able to use the system as an anti-inflationary anchor and would be forced to address structural factors that gave rise to their problem. Large misalignments would be avoided and the threat of discontinuity that

speculative pressures render self-fulfilling would be avoided. Attention would be focused on expected rates of inflation (and differentials) and would bolster commitment to inflation targets. Monetary union would come about as the result of a convergence in inflation rates rather than the misguided attempt to force a reversal of this process.

Julian Tapp, group economist, British Aerospace, Farnborough Aerospace Centre, Farnborough, Hants

Public service pay figures

From Mr John Sheldon.

Sir, The table that accompanied your report of the New Earnings Survey figures ("Pay rises faster in public sector", October 1) provided a misleading picture of pay increases for civil service executive officers, and, if repeated in the other examples, may explain the apparently contradictory evidence of public sector pay movements.

Executive officers are shown to have received a pay increase of 5.2 per cent "in spite of the fact that many key public-sector groups had been affected by the government's 1.5 per cent pay limit when the pay data were compiled".

The reason for this apparent discrepancy is that the pay data are compiled in April each year, and in both years in question, the settlements were delayed. Therefore the comparison reflects the pay settlement in 1992. It is also distorted by compensation payments,

required by law, made when the system of service-related annual increments was abolished.

Information gathered by the Office of Manpower Economics as part of our pay agreement showed that far from pay rising faster in the public sector, civil servants suffered compared with the private sector in 1991 and 1992.

The office's data would have shown it in 1993, only the government prevented publication in order to save itself further embarrassment.

On top of that, the chancellor now wants to make public servants the scapegoats for the failings of the government's economic policy, with extensive privatisation and a further year's wage freeze. It is an explosive cocktail.

John Sheldon, general secretary, NUCPS, 124-130 Southwark Street, London SE1 0TU

Dance clips

From Ms Joan Kunsch.

Sir, For a couple of years I have been receiving the clipped columns of your dance reviewer, Clement Crisp. They are first read in Holsie, Norway, then they fly to Torrington, a small Connecticut city which is the home of the Nutmeg Ballet, a training ground for students of classical ballet. From here the columns make their way to my colleagues: top designers, an author, a sculptor, musicians and others.

These dance reviews breathe with the liveliness of sharp-eyed observation and show a formidable background of knowledge and experience, a superb communicative zest and truth. Bravo to Clement Crisp and to the publication that presents him.

Joan Kunsch, associate director, Nutmeg Ballet, 21 Waller Street, Torrington, Ct 06790, US

Direct sales of goods and services to Israel not subject to boycott

From Mr Andrew Stone.

Sir, Your recent article ("A wait for hidden fruit", September 20) predicting the slow demise of the Arab economic boycott of Israel is timely and can only be helpful to British exporters. They continue to be concerned about adverse reactions from customers in Arab states who still might be applying aspects of the boycott to their trade in Israel.

Nevertheless, your blank phrase "companies are supposed to certify to Arab countries that they have no dealings with Israel" may continue

to reinforce the perception of an all-encompassing boycott.

Our understanding, supported by the recent Department of Trade and Industry guidelines, is that direct sales of goods and services to Israel are not subject to any complications.

This is apparent in the remarkable British trade record with Israel. With its small land mass and 5m population, Israel is in the top 30 of UK customers worldwide. Exports from the UK to Israel could reach £700m if this year's

trend of a 50 per cent increase in the first seven months continues. This is for visible exports only and excludes the considerable business in financial services and tourism despite the pervasive psychological pressure of the boycott.

The DTI and our trade advisory group can offer confidential advice to companies with residual concerns.

For many hundreds of successful British exporters, the Israel market is already an important and successful one. The \$60bn gross domestic product contrasts starkly with

Jordan's GDP of \$4bn.

Hopefully, the West Bank and Gaza will now have the opportunity to develop economically, too, giving benefits to its inhabitants and hopefully bringing peace and tranquillity to the region. As an important trading partner, Britain, through its world-famous exporting companies, can help this process.

Andrew Stone, chairman, British Overseas Trade Group for Israel, 14/15 Redmarston Street, London W1H 3FW

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Thursday October 7 1993

Irish manoeuvres

MR JOHN Hume, leader of the SDLP - the non-violent part of the nationalist movement in Northern Ireland - visits Dublin today to give the Irish government a full account of the bilateral talks he has been holding since April with Mr. Gerry Adams of Sinn Féin (which represents the violent part), as well as a reaction from Washington where he has been sounding out his friends in the US Congress. The announcement 10 days ago that these talks had reached some kind of conclusion worth reporting to the Irish government has reawakened public interest in that most elusive of political goals, a peaceful settlement of the Northern Irish conflict. The precise content of the report remains private, but its purpose is clear: to devise a political process which would lead to the abandonment by the IRA of their armed struggle, and thereby to bring both strands of nationalism to the negotiating table.

Almost simultaneously, it became known the British and Irish governments were jointly drafting a constitutional settlement, to present this to the parties in the province before the end of the year, in which the Irish government would indicate a willingness to modify its constitutional claim to jurisdiction over Northern Ireland to an "aspiration". To what extent the two events are linked is unclear, but the sudden publicity given to the second may well have resulted from anxiety in London to minimise the potential fall-out from the first. The British government has enough difficulty fending off the intense suspicion felt by Ulster Unionists about its contacts with Dublin. It knows that that suspicion is liable to become quite unmanageable if it appears at the same time to be negotiating, even indirectly, with the IRA.

Intense sensitivities

Sir Patrick Mayhew, Britain's Northern Ireland secretary, hurriedly confirmed there would be "no change whatever" in the province's constitutional status without the consent of its people. But he has neither condemned Mr Hume's talks with Sinn Féin, nor ruled out considering their outcome.

If these events signify that a peaceful settlement may indeed be

moving, however tentatively, within reach, they also highlight the intense sensitivities on all sides to any perceived deviation from established political traditions in dealing with the Northern Ireland issue.

The Irish government, under pressure from Britain to alter articles two and three of the republic's constitution (those which lay claim to sovereignty over the whole island), can only do this by referendum, but fears a rebuff from the electorate if a change on such a delicate issue is not part of "an overall and balanced settlement". The premature disclosure of the latest Anglo-Irish talks could increase this risk, by making it sound as though Dublin is covertly plotting a deal in which the republic would be expected to give something for nothing.

Ringing endorsements

Dublin's anger and embarrassment at the disclosure is to be expected and perhaps explains the ringing endorsements of Mr Hume by no less than four Irish cabinet ministers including the Taoiseach, Mr Albert Reynolds, himself. Mr Reynolds has asked the Unionists "to suspend judgment" on the Hume-Adams talks until it becomes clear what the substance of their joint proposals is.

The Unionists are unlikely to hold their breath for long however, especially if the IRA continues with its bomb outrages, as it has done over the past week. Until there is, at least, an effective ceasefire, the idea of Mr Reynolds and Mr Hume considering peace proposals from Sinn Féin will simply reinforce the Unionist belief that all nationalists are the same under the skin, whatever their public statements about violence.

The Irish government, too, has it in its power to improve the atmosphere. It could do so by admitting publicly what many Irish politicians will say in private, namely that far from aspiring, let alone claiming, to govern the north, they regard any such prospect with trepidation. A statement to that effect would both give a clearer lead to public opinion in the republic - most of which would probably be more relieved than angered - and offer much-needed reassurance to the anxious majority in the north.

Ageism in the workplace

AGE DISCRIMINATION is rife throughout the European Community. That is the conclusion of a spate of reports published this year as part of the European Year of Older People, the most recent by the pressure group Eurlink Age. Top of its list of villainy is the practice of targeting employees over 50 for redundancy and retirement programmes. Also criticised are job advertisements specifying that candidates must be below a certain age - sometimes as young as 35.

The current interest in age discrimination is welcome. Ageism is not only unfairly curtails individual opportunity. It will also become increasingly economically wasteful, as Europe's population ages. Older people capable of contributing to society may instead become a burden.

The Eurlink report blames older people's restricted employment opportunities largely on discriminatory attitudes. Too many employers believe that old people are not up to the job. There is also a widespread belief that older people's jobs are more expendable than young people's.

Although some people lose their ability and enthusiasm to work in their 50s, it is unfair to lump all older people into that category. Moreover, the idea that old people's jobs are more expendable than young people's rests on the assumption that economies have a fixed amount of work which must be rationed. This is fallacious, because in the long run more workers create more wealth which in turn creates more jobs. If people are fit, productive and want to work, age should be no bar. Instead of standard retirement ages, people should be free to agree with their employers when to retire according to their personal circumstances.

Declining industries

But discriminatory attitudes are not the only, or even the main, factor restricting older people's working opportunities. Take the sharp decline in employment rates among males aged 55-64 in most European Community countries during the 1980s. In the UK the rate fell by 12.5 percentage points, in Spain by 14.5 points and in France by 21.6 points.

Part of the explanation is that

older people are being targeted for redundancy, but there are other reasons. Older workers are disproportionately concentrated in declining industries such as steel, mining and textiles. Meanwhile, many higher-paid workers are only too glad to retire early. Provided they do so willingly, this trend should be welcomed rather than resisted.

Even where older people are forced out of work against their will, it is often simplistic to point at discriminatory attitudes. Is it credible that companies are sackings masses of productive workers out of prejudice? A more plausible explanation is that institutional arrangements give them an artificial incentive to do so.

Cheaper youngsters

One such arrangement is the seniority system, under which older employees are commonly paid more than younger workers. As a result, it is often financially rational for companies to retire older staff and replace them with cheaper youngsters. This incentive is compounded by the structure of many company pension schemes, which require employers to fund greater entitlements for older workers. The fact that such pay-offs can often be financed tax-free makes them all the more attractive to employers.

Pension schemes can undermine opportunities for older people in other ways too. If pensions are based on final salaries, employees have a strong disincentive to move to part-time work as they get older even if they would prefer phased retirement to a sudden exit from the workforce. Phased retirement is also deterred by rules in some countries that prevent people drawing pensions while working.

An assault on age discrimination should certainly aim to change attitudes. But it is doubtful that altering attitudes on its own would substantially expand older people's job opportunities unless companies also had a financial interest in employing them. The best way of achieving that is through institutional changes such as making pension and retirement arrangements more flexible. This is where governments, companies and unions should focus their efforts.

Japan is beginning to realise that its economic problems might run deeper than it had earlier imagined.

This is not like other recessions. Until now, Japan's postwar economic slowdowns were caused mainly by external shocks, such as the 1973 oil crisis or the rise in the value of the yen sparked by the 1985 Plaza accord to curb the appreciation of the dollar.

It was as if, in previous slowdowns, the economy had broken an arm, argues a senior executive at a leading Japanese securities house. The pain was intense, but the body remained healthy enough to ensure a quick recovery.

This time, though, the economy has a circulatory disorder, caused both by external shocks and internal weakness, he says. A cure will therefore be harder to find and convalescence will take longer than in the past.

A look at some of the latest indicators supports this diagnosis. Gross national product shrank by an annualised 2 per cent in the second quarter of this year. GNP in the current quarter is probably in decline too, which means Japan has slipped from an economic downturn into full recession.

Most private-sector economists believe growth for the full year will be less than 1 per cent, the fourth year running in which the pace of growth has slackened.

The previous occasion GNP faltered, in 1982, the economy recovered smartly in the following year. This time, recovery will come at the earliest in the second half of the year to March, according to official forecasts. Some private-sector economists believe recovery could be as far as a year away.

Last week, the government reported a 2 per cent annualised fall in industrial output for August, down for the 23rd consecutive month, the longest decline on record. Inventories of unsold stocks continued to rise, by 0.7 per cent, the fourth monthly increase in a row.

The jobs market shows no sign of pulling out of a two-year slide, illustrated by a fall in the number of jobs on offer to 70 per 100 applicants in August, from 72 in July, according to the Labour Ministry.

Consumer confidence remains weak, with a 4.2 per cent decline in department store sales in August, the 15th month of decline, says the Ministry of International Trade and Industry.

Companies will cut capital investment for the fourth year running in 1994, according to the Long Term Credit Bank of Japan, raising worries that industry's capacity to respond to an upturn in demand will be diminished.

The external pressures at work on the economy are well-known. The yen's more than 20 per cent rise

Japan's recession is exposing widespread structural problems in the economy, says William Dawkins

Truly, widely and deeply

against the dollar this year has saddled corporate Japan with heavy foreign exchange losses, ¥1,000bn this year for the car industry alone, estimates Mr Yuichi Nakamura, president of Mitsubishi, the electronics goods and car group.

On top of this, industry faces a downturn in demand at home and in most of its main export markets, even in fast-developing China. The weakness of the domestic economy means demand for imports is sluggish, with the result that the trade surplus continues to rise, so pushing the yen higher.

As if that were not enough, evidence is mounting that the recession has uncovered structural problems in the economy that had been hidden by the steep rise in asset values that came to such an abrupt halt three years ago.

The new coalition government of Mr Morihiro Hosokawa has recognised this and done almost everything it can to stimulate growth. That includes deregulation measures, a ¥8.150bn package of infrastructure spending and business loans. The Bank of Japan has helped with a three-quarter percentage point cut in official interest rates to a new low of 1.75 per cent.

The only thing Mr Hosokawa has not yet been able to do is to respond to corporate pressure for a cut in income tax, seen as a vital stimulus to depressed consumer spending.

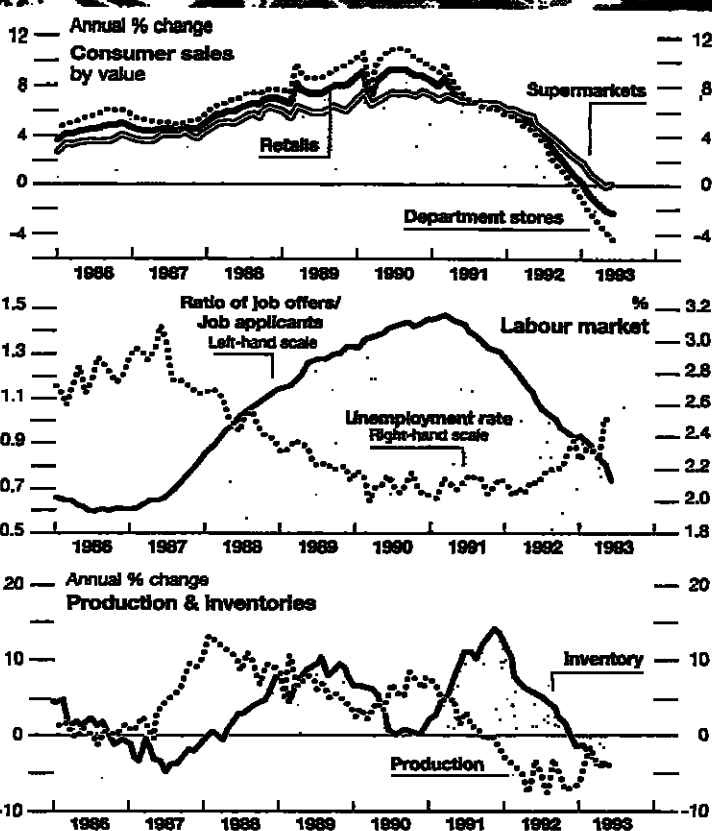
On the question of income tax cuts, the fragile coalition is deadlocked. The Social Democratic party, the largest coalition member, has refused to accept a rise in sales tax to fund any cut in income tax, which is seen as essential by most of its government partners and the powerful Ministry of Finance.

A compromise could emerge by the end of the year in the shape of an immediate income tax cut, to be funded by a rise in sales taxes in two years.

Corporate Japan's recognition of its structural weaknesses is evident in the speed with which it has acted to cut capacity, by contrast with previous short downturns, when many companies preserved capacity and continued to invest in hope of better times.

The reduced capacity has brought a wave of job cuts, unprecedented in postwar times. This has provoked

Japan's economy: no clear way out



widespread fears that corporate Japan's tradition of jobs for life will break down. "The time of employment security has come," warns a recent headline in the Asahi Shimbun, a daily newspaper.

Cost-cutting by companies entered a new phase last month when NTT, the telecommunications group and a pillar of the industrial establishment, announced that it wanted to shed 10,000 staff, through voluntary retirement, by next year.

As expected, NTT's move further undermined the "jobs for life" ethos and encouraged others to follow. Toshiba is to cut 5,000 jobs, Honda 3,000, and Kawasaki Steel 3,200.

Most of these job losses will take place over three to five years.

So far, Japanese companies have managed to avoid making widespread redundancies, relying instead on natural wastage. This has helped keep the unemployment rate steady at 2.5 per cent in August, but this figure excludes the variously estimated 800,000-1.2m employees who are surplus to companies' needs but are still kept on the payroll. How much longer they can be kept on is uncertain.

The job market's weakness is a

symptom of wider change in the industrial economy, as reflected by the continued shift of manufacturing capacity out of Japan to cheaper locations in south-east Asia.

Japanese companies' decision to relocate manufacturing to low-cost sites overseas is a response to the rise in the value of the yen and the long-term general pressure on costs as their markets mature. This trend, strongest in the consumer electronics and car industries, clearly cannot be reversed once the domestic economy recovers.

These developments have fuelled a debate on which new industry, if any, will provide the fresh engine of growth to compensate for the maturity of the consumer electronics and car sectors. Japan's postwar success in planning shifts in industrial dominance from textiles to shipping, then to cars and electronics, is being put to a fresh test. Planners at Miti and at a special government panel are working overtime on this question. There are no clear answers yet.

Another structural weakness revealed by Japan's recession is the sclerotic state of the banking system. Banks are still scarred by the collapse in asset prices that came with the start of the downturn. This left banks with heavy bad debts, in some cases worryingly concentrated with a handful of top customers. A sharp decline in new lending which began three years ago shows no signs of easing.

Officially, bad debts account for 3 per cent of the leading banks' loans, though the proportion rises to nearly 10 per cent if the more stringent US definition of what constitutes a bad loan is applied, says Ms Alicia Ogawa, investment analyst at Salomon Brothers Asia, the securities house.

The economic consequences of all these structural problems - the surplus workforce, the industrial economy's maturity and the banking system's weakness - is to diminish Japan's future growth potential.

When consumer and corporate confidence does recover, probably some time in the second half of next year, Japan will settle down to an average annual growth rate of 2.5 per cent-3 per cent, compared with 3.5 per cent-4 per cent in the 1980s, forecasts Mr Peter Tasker, chief strategist at securities house Kleinwort Benson in Tokyo.

Most economists agree with him. So do Japanese companies, as reflected by their cuts in capital investment and capacity. Whether they have cut too much is questionable. But one thing is certain. Japan will emerge from recession to face unprecedented challenges to the economic priorities that have assured its success for the past 30 years.

Recipe for revival

Nicholas Lander on signs of hope for UK restaurants

empty restaurants to busy has surprised many chefs. When Martin Lam opened Ransome's Dock in Battersea, south London, a year ago, his sights were low: "My hope was merely to survive, to break even during 1993. But when the 12 shareholders who financed my restaurant under a Business Expansion Scheme met last week for our first anniversary dinner, it was to celebrate a small profit."

This type of establishment - family-run, seating 40-50 customers, and open six and a half days a week - has been the most successful in adapting to today's economy. Restaurants are now expected to provide good value lunches, even for corporate clients, and more sophisticated dinners - potentially more profitable, but not too expensive - for those living nearby. Restaurant overheads today are too high to allow for any empty tables.

So many restaurants have been able to adapt so quickly - although many outside city centres are still struggling - because of the restaur-

ant industry's structure. Although the headlines and column inches are invariably grabbed by London's Kensington Palace, the Ivy and Planet Hollywood (which has created 350 jobs and will achieve a turnover in excess of £15m in its first year, serving more than 3,000 customers a day), most restaurants are small businesses. They are not the "mom and pop" affairs of yesterday, but professional businesses run by husbands and wives or, more successfully perhaps, by two or three partners who share the burden of a business open 18 hours a day, seven days a week, and then go their respective ways home.

Since January, several different developments have allowed restaurants to feel optimistic, and enabled many restaurants to open. The first was the spate of newspaper restaurant promotions, initiated by the FT's Lunch for a Fiver, which filled restaurants during the normally quiet first quarter of the year. This taught restaurant owners a lesson in arithmetic - lower

prices mixed with higher volume can be a recipe for success.

Having survived the first quarter, restaurateurs had an unexpected bonus - a wet spring and summer. When the sun shined, restaurant bookings slumped, but this year barbecues and picnics did not seem to be inviting alternatives. According to Judy Markwick, of Markwick's restaurant in Bristol: "Every month has been better than the previous one since January, and the summer was wonderful. We have learnt the importance of price, too. Our two-course menu is down from £14.50 to £10.50 this year but overall turnover is up 30-40 per cent."

The continuing fall in the property market has also helped, by restricting rises in every restaurant's major fixed cost, the rent. It has also prompted landlords to offer rent-free periods of six to nine months, allowing several restaurants, such as the Big Night Out in north London, to open on sites considered previously uneconomical. One potential restaurant site in the City,

10,000 sq ft on the ground floor of a new development near Liverpool Street, was recently offered with the first year rent free.

This development, together with the government's legislation splitting the brewing industry from its tied houses, has given the opportunity to many chefs, formerly employed in restaurants or hotels, to open their own restaurants in what were once public houses. The quality of the food now being served at the Eagle, the Gloucester and the French Dining Room in London, for example, may set a trend for good, unpretentious food at reasonable prices.

The fact that Christmas bookings are already running at a much higher level than last year adds to the sense of optimism. But before December, the best trading month of the year, there is an obstacle to be negotiated - the November Budget. Rises in value-added tax and indirect taxes would immediately lead to higher restaurant bills.

Many UK restaurateurs have survived the recession by cutting costs and reducing prices - bringing them more in line with those elsewhere in Europe and the US. A sprinkling of economic pragmatism should also enable them to cope with whatever the Budget brings.

If the chips are down

Hong Kong's political class being long of lawyers and terribly short of characters, Chim Pui Chung, the local legislature's representative for the financial and insurance industry, easily steals the limelight in the latter category.

When Chim, a noted stock market punter and big-time gambler, was elected to the legislature in 1991, he bought himself a gold Rolls-Royce - just to show that he was not entering politics to get rich but already was.

Yesterday Chim took out half a page in the business press to give an "advance appraisal" of Governor Chris Patten's state-of-the-colony speech due later in the day, expounding on favourite themes such as the need for the UK and China to resolve their differences over the colony's future.

More original was a suggestion to unlock the political impasse surrounding Hong Kong's HK\$1.65bn airport project. Funding for the project could be raised by leasing outlying islands for casinos, says Chim, who is presumably tiring of the long ride to Las Vegas.

Be prepared

Boy scout meetings may not be the most obvious source of stock market tips, but shares in Chemical

Bank roared ahead yesterday after a gathering the previous evening of the Greater New York Councils of the Boy Scouts of America.

Having just been sworn in as president of the movement, which aims to give boys a disciplined start in life, John McGillicuddy, the bank's chairman and chief executive, must temporarily have forgotten the famous scouting motto. So industrious Reuters journalist Alison Rea, who had sat through an hour-long ceremony at New York's Waldorf Astoria hotel, was duly rewarded when she walked up to McGillicuddy afterwards. At least two weeks in advance of the official results, the boss let slip that Chemical would be expecting record profits in the third quarter.

Abashed Chemical spokesman John Myers had to agree that McGillicuddy had been quoted correctly, but understandably declined to elaborate.

Foreign face

In selecting a little-known council member as the Bundesbank's "foreign minister", Hans Tietmeyer, who took control of the German central bank at the beginning of this month, has signalled that he has no intention of relinquishing control of the institution's international relations.

Ever since Tietmeyer came to the Bundesbank in 1990, the two departments, currency issues and

OBSERVER



"Which fringe meeting calling for unity shall we go to tonight?"

foreign, have been his bailiwick, a role which involves representing the bank in such crucial forums as the EC monetary committee and at IMF meetings. In this capacity, Tietmeyer, with his highly-tuned international antennae, was very much his own man, as Karl Otto Pöhl, president when Tietmeyer joined, rapidly discovered.

So it comes as no surprise that a relative newcomer to the board, Bavarian Helmut Schleier, takes on the mantle in the new regime. A career Bundesbank man of 29 years service, Schleier has worked his way up at the regional central bank of Baden-Württemberg,

becoming its vice president in 1985. He has only been a member of the central bank directorate since June. Buba watchers attempting to interpret the smoke signals emerging from Frankfurt following the handover will therefore have to contain themselves in patience a little longer.

Mucha do

Why has Norddeutsche Landesbank chosen the works of Alphonse Mucha, the Art Nouveau poster artist, for its first big art promotion in the UK? Easy. The artist's grandson, John Mucha, is head of corporate affairs in the London office of the Hanover-based bank. Who better to secure Geraldine Mucha, his mother, for years residing in Prague, for the dinner marking the opening of the Barbican show?

Though he made his name in Paris in the 1890s with posters for Sarah Bernhardt, Alphonse Mucha turns out to have been a fervent Czech nationalist who lived long enough to mark the 10th anniversary of Czechoslovak independence in 1923 with an enormous wall-painting called "The Apotheosis of the Slavs". His son Jiří became an RAF pilot during the second world war, and returned to Prague in 1945 with his English bride.

Now widowed, Geraldine Mucha rashly urged her London audience to visit her Prague apartment

which still houses the poster artist's extensive collection. "Do ring up first," she urged. "Otherwise I might be out shopping."

Cash in hand

Severely strapped for cash, Conservative party officials are having to become pretty resourceful in their quest to turn an extra penny. But the prize so far must go to the loyal workers in treasury minister Stephen Dorrell's seat of Loughborough.

They are spending the week at the annual conference seeking out prominent Euro-sceptics to autograph Teresa Gorman's new book, *The Bastards*, billed as the "inside story of the Euro-sceptics' revolt against Maastricht" and "how the government stamped it out".

The plan is to auction the embellished tome to raise money for Dorrell's local constituency. Signatories assembled to date include those of trade and industry minister Neil Hamilton, Lord Tebbit, the former party chairman, who further identifies himself as "one who knows who his father is", and John Carlisle, the MP for Luton North, who appends the legend "barmy". Thatcherite chief treasury secretary Michael Portillo is understood to have declined to lend his name to the endeavour.

The views of ardently pro-European Dorrell on this display of local initiative are not known.

Europe on track for Emu says Bonn finance chief

By Andrew Gowers and
Quentin Peel in Bonn

EUROPE remains on track for economic and monetary union, in spite of the August upheaval in the exchange rate mechanism of the European Monetary System, Germany's top finance official said yesterday.

Mr Gert Haller, recently appointed state secretary in the finance ministry, said all the EC member states which kept their currencies close together within the broad band ERM after August 2 had proved justified in resisting calls for rapid interest rate cuts.

"It proves that those countries are determined to pursue a sensible financial and monetary policy, even without the [narrow band] exchange rate corset," he said in an interview with the Financial Times. "If we carry on like this to next year, we won't need this corset. Then it will be no problem to get back to narrow bands eventually."

He said he was looking for three conclusions from the special EC summit planned for October 29. The first was a statement that "things are not going badly in monetary Europe". The second

was to allow the situation to "develop calmly without any grand new schemes".

The third and highest priority was for the EC member states to commit themselves to pursuing economic policies aimed at ever-greater convergence, which would allow the Emu programme to remain within its timetable, aimed at eventual union by 1999.

Mr Haller, one of Germany's key negotiators for Emu in the Maastricht treaty, said it was impossible to predict what the situation would be like in 1999, and admitted that the second phase of Emu, due to begin on January 1, might last longer than foreseen. He said it was essential to keep as restricted as possible the "grey area" of monetary policy responsibility, when central banks will exist alongside the planned European monetary institute.

At the meeting on Monday of the EC monetary committee, Mr Haller pointed out that long-term interest rates had fallen in all those EC member states which had kept their currencies close together since August 2, with the exception of Belgium and Ireland, which remained stable. "That is

also a sign that the market is convinced that the member states will continue to follow a reasonable, stability-oriented monetary policy," he said.

He defended in particular the French government for refusing to cut its interest rates too swiftly. "What would the French have gained if they had gone for short-term interest rate cuts?" he asked. "They would have incurred exchange rate risks. The markets have a memory like an elephant. The French would have made a mess of their reputation for a very long time."

Mr Haller was given a baptism of fire as state secretary, when he had to attend the EC monetary committee on August 2 to resolve the ERM crisis. He confirmed he was the first to propose the move to a wider fluctuation band from the former 2.5 per cent band.

The broad bands within the ERM meant currency speculators now faced currency risk in the opposite direction to the former narrow bands. As a result they have been much less willing to speculate. He would not forecast when the narrow band "corset" might be reintroduced, but insisted: "It will not be a problem."

French institute says growth will be slower than expected

By David Buchan in Paris

FRANCE is soon likely to experience a further drop in economic activity, and it will only pick up in the second half of next year thanks to a belated German recovery, OFCE, a leading Paris forecasting institute, said yesterday.

OFCE predicts that France's gross domestic product will grow by only 0.3 per cent in 1994, far below the government's median forecast of 1.4 per cent growth.

The reason for the slow predicted growth is that the economy in Germany, the country's major partner, will not recover until late 1994, and even then first in German exports rather than imports.

In last month's presentation of its 1994 budget plan, the government gave a revival in foreign demand for French goods as its main reason for sticking to its 1.4 per cent growth estimate.

In the shorter term, OFCE is also more pessimistic than the government. It predicts that economic activity, stable in July-September after four successive quarters of decline, will now fall again by 0.3 per cent in the last quarter of this year and in the first three months of 1994.

France may thus suffer a "double dip" recession, because the government's very modest fiscal refit this year and next - unsupported by any real relaxation so far in monetary policy - may not be enough to break the vicious circle between consumers' and companies' expectations of rising unemployment, their consequent disinclination to spend and invest, and the knock-on effect that this has in the form of job lay-offs.

The upshot, according to OFCE, is that unemployment will continue to rise, to 3.4m, or 12.4 per cent of the workforce, by the end of this year and to 3.7m. or

13.6 per cent, by end-1994. Mr Jean-Paul Fitoussi, head of OFCE, said the government's five-year employment law, which cleared the national assembly on Tuesday, and which introduces some new flexibility into pay rates and work patterns, was a move in the right direction, but not radical enough to shorten the dole queues much in the short term.

The absence of any clear panacea for France's chronic unemployment is now making the political debate less partisan. Mrs Martine Aubry, labour minister in the last Socialist government, unveiled on Tuesday night a new foundation to research employment issues.

It has an initial FF793m (\$6.9m) capital provided by a number of company chairmen, many of them on the right in French politics.

Pension reform planned, Page 2

Yeltsin confirms election date

Continued from Page 1

ing it included "the avoidance of war and the peaceful regulation of international conflicts while honouring the sovereignty and territorial integrity of states, non-interference in their internal affairs and the maintenance of state borders" - a clause apparently aimed at the role of the Russian military in conflicts in the former Soviet states.

Plan to close Seat plant

Continued from Page 1

of the company's 23,300 jobs. But his fate was apparently sealed in August when he informed Mr Pösch that Seat loses this year, originally forecast at around DM250m, would soar to DM1.25bn.

A statement from the Madrid government said Mr Pösch and Mr Serra had agreed to "find a solution which involves a significant increase in productivity in

order that Seat recovers its competitiveness. That is likely to mean that VW will insist on the loss of most of the jobs at Zona Franca, although some workers may be found places at Seat's new plant at Martorell, around 30km from Barcelona.

The statement added that Mr Serra had insisted - and that Mr Pösch had generally agreed - that any solution "should strengthen the business capacity of Seat in the automobile market".

Spending cuts split Major's cabinet

By Philip Stephens, Political
Editor, in Blackpool

A FIERCE struggle has broken out in the British cabinet over attempts to cut defence and welfare spending to help meet public spending targets for the next three years.

Mr Malcolm Rifkind, the defence secretary, is demanding a full-scale review of Britain's armed forces if the Treasury refuses to drop its demands for further cuts in his budget.

Mr Peter Lilley, social services secretary, is understood to have rejected a demand from Mr Kenneth Clarke, the chancellor of the exchequer, for radical reductions in a range of welfare benefits.

Several other departments have been forced already to concede in principle deep cuts in their budgets for the next three years. But senior government officials, said that the gulf between Mr Rifkind and Mr Lilley on one side of the argument and the Treasury on the other amounted to billions of pounds.

The transport department's roads programme, the environment department's housing and urban regeneration budgets and the government's subsidy for local authorities are emerging as the main victims.

The education and health budgets also face a tough squeeze but have so far escaped the worst of the cuts required to meet a freeze in real terms on overall spending for the two financial years 1994-95 to 1995-96. For 1996-97 the plans allow for an inflation-adjusted increase of 1 per cent.

Officials said the row over defence and social security had stalled the work of SDX, the cabinet committee charged with sharing out the spending cake. Until the two departments reached a settlement it would be impossible to finalise other budgets.

Mr Clarke admitted at the weekend that the bargaining in SDX had left "blood on the carpet". Mr Rifkind also alluded to the struggle in a speech to the ruling Conservative party's annual conference.

The defence secretary warned that the cuts in armed forces spending agreed following the end of the cold war had left the £23bn (\$35bn) defence budget at close to its acceptable limit.

Mr Rifkind, who earlier this year was forced into an embarrassing U-turn to save two threatened army regiments, has told the Treasury that the additional savings it is seeking over the next three years would seriously undermine UK defence strategy.

For his part, Mr Lilley has rejected Treasury demands for reductions in his £80bn budget going well beyond an agreed clampdown on invalidity benefit. Among the radical options under discussion in SDX are the "means-testing" of child benefit and the transfer to employers of responsibility for sickness and industrial injury benefits.

THE LEX COLUMN

Germany at new peaks

There is an aura of unreality in the flirtation of the DAX index with the 2,000 level. German corporate earnings are expected to rebound sharply next year as restructuring charges fall away and the effect of cost-cutting takes hold. But after rising by nearly 50 per cent so far this year, the market is trading on a 1994 multiple of nearly 20. That leaves little room for anything to go wrong in a year when rising unemployment will ensure consumer confidence remains weak and election uncertainties will overshadow an already weak fiscal position.

A more plausible reason for the strength of the equity and bond markets is the simple weight of liquidity. Money supply growth of around 7 per cent is far higher than needed to finance the output which is actually being achieved. Some of the surplus is finding its way into financial assets.

The received wisdom in Frankfurt is that there is room for further gains, particularly in equities, as money market rates fall. At some point, though, such confidence must give way to renewed concern about inflation.

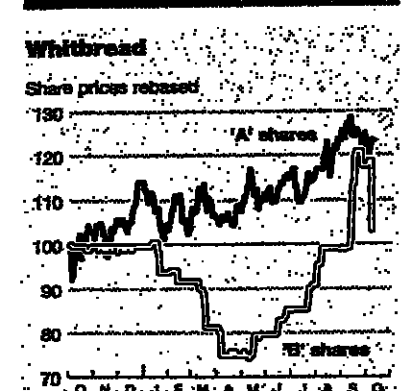
At present the Bundesbank can still point to low bond yields as evidence that inflationary expectations remain muted. If, however, the froth in the equity market spilled over into property prices, worries about an asset price bubble, which have recently surfaced in the US, would look much more applicable to Germany. Monetary easing would then stop dead in its tracks. That would be bad news indeed for the many industrial companies whose liquidity has been eroded by weak revenues and the cost of redundancy payments.

Whitbread

It was only a matter of time before Whitbread's poison pill got in the way of its ambition. Enfranchising restricted voting shares and buying out the majority in the investment company leaves Whitbread as vulnerable to takeover as its peers. If institutional investors are more willing to hold the shares, though, it will enjoy easier access to the equity market. The offer for the investment company will add at most £250m debt to the balance sheet - and probably much less - so there is no immediate need for a rights issue. But there can be no doubting Whitbread's intention to use its new-found freedom should it spy a large acquisition through the glass in the bottom of its tankard.

Buying the investment company

FT-SE Index: 3100.8 (+15.6)



opens a number of options, since Whitbread is acquiring stakes in companies ranging from Anheuser-Busch to Vaux. The large holdings in Boddington, Brakspear and Marston must anyway be reduced to comply with the beer orders. While the investment company was happy as a passive shareholder, it is less clear that Whitbread should maintain even its permitted 15 per cent stake in each. That points to either divestment over time or a full bid.

The response of the regional brewers' shares suggests the market is more worried about an overhang of stock than excited by the prospect of a bid. That may prove premature. Whitbread might value either Boddington's estate or Marston's strong regional brand. Neither would represent a giant leap forward in retailing or leisure. But having missed out on Chef & Brewer and set its face against overseas expansion, Whitbread may have to be content for now with progress in small steps.

Bank of Scotland

Bank of Scotland continues to reap the rewards of prudence. A 39 per cent increase in interim operating profits before provisions represents a fine performance, especially as there was little benefit from windfall foreign exchange gains or overseas income. However, much of the growth came from wider spreads on its £5bn mortgage book. That advantage will last only as long as interest rates stay down.

Of more permanent value is Bank of Scotland's continuing reduction in its cost to income ratio, which now stands at 49.6 per cent - way below

that of all London-based clearing banks. But it will become progressively tougher to trim the ratio further to generate income growth. Moreover, with problem loans representing a relatively low proportion of total lending, Bank of Scotland will benefit less from declining bad debts than more reckless rivals.

But as banks start to accumulate surplus capital in the upswing, attention will increasingly focus on how they intend to use it. Bank of Scotland is of the old school in believing good money can be made from lending. It promises to use its capital strength for further expansion into England without building up a costly branch network. Its progress may be unspectacular, but the strategy is a good deal less risky than Abbey National's modish foray into derivatives.

Invergordon

Potential conflicts of interest abound in the debate over Invergordon's future. Fleming Investment Management holds the deciding stake, and is negotiating with Whyte & Mackay to sell Invergordon's birthright. Yet it has to call in SG Warburg as an adviser because its sister company is Invergordon's adviser. Meanwhile the apparently downbeat view of Warburg Securities analysts is hardly helpful to Warburg's corporate finance efforts on behalf of the vendor.

All that should not detract from the seriousness of the situation. If FIM agrees a price with Whyte, it will trigger a full bid, but the issue will effectively have been decided since, thanks to its existing stake, Whyte will have more than 50 per cent of the votes. In that case neither other shareholders nor the company's management will have had a full opportunity to express their views. FIM will have effectively negotiated on everyone else's behalf and two shareholders will have decided for everyone. It would be more satisfactory if Whyte, having noted FIM's interest, decided either that it did not want to bid at present, or put a formal offer into the market open to all shareholders.

The difficulty, unsurprisingly, is over price. Whyte seems determined not to overpay while the market is talking the price higher than the previous failed bid. Yet any bid should be determined by what Whyte is prepared to pay set against the management's view of business prospects. Currently shareholders are being denied both pieces of information.

This announcement appears as a matter of record only



WASA Insurance Group

has sold the equity in the

FINAX GROUP

to GE Capital

for consideration in excess of SEK 1 billion

We advised WASA in this transaction

Morgan Grenfell & Co. Limited

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Wasa Insurance Group is one of Sweden's major life and non-life insurance companies with total assets of over SEK 45 billion and gross premium income of over SEK 7 billion. WASA's business concept is to secure and advance the financial position of its customers by providing opportunities to insure, save and borrow. WASA is a member of the pan-European alliance Eurore, whose assets total more than SEK 300 billion.

September 1993

FT WORLD WEATHER

Europe today

The persistent low just off southern Ireland will continue to grip western Europe. Showers will develop easily in the cool, moist and unstable air mass. North-west Spain and parts of Portugal will have intermittent showers and thunder. Temperatures will stay particularly low along the Atlantic coast. Showery, cool and cloudy conditions will prevail over France, parts of the Low Countries and the British Isles. Excessive precipitation is expected along the southern slopes of the Alps and in parts of northern Italy. Cloud and rain will persist over southern Scandinavia. Central and eastern Europe will have some sunshine with only a few scattered showers.

Five-day forecast

The low close to Ireland will slowly weaken and dissipate by Saturday. However, low pressure areas arriving from the Atlantic will result in changeable conditions over the British Isles and western France. A frontal disturbance will bring rain, showers and thunder over central Europe on Friday and Saturday. From Sunday, increasing high pressure over the continent will bring drier conditions. Fog will develop overnight and persist through the morning.

TODAY'S TEMPERATURES

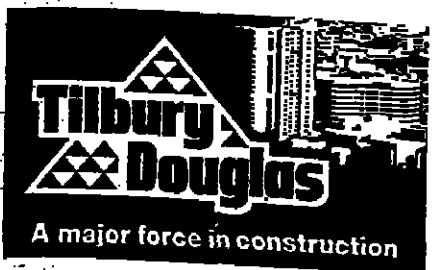
Location	Max	Min	Weather
Abu Dhabi	32	24	sun
Accra	31	24	sun
Algiers	27	19	sun
Amsterdam	16	11	showers
Athens	27	20	sun
B. Aires	24	15	sun
B.Jam	30	23	showers
Bangkok	30	24	showers
Barcelona	28	20	sun
Beijing	24	15	sun
Bombay	32	24	sun
Buenos Aires	24	15	sun
Calcutta	32	24	sun
Cairo	32	24	sun
Cape Town	24	15	sun
Cebu	32	24	sun
Chengdu	24	15	sun
Colon	32	24	sun
Dakar	32	24	sun
Dallas	32	24	sun
Delhi	32	24	sun
Dubai	32	24	sun
Durham	32	24	sun
Edinburgh	16	11	showers
Faro	24	15	sun
Frankfurt	16	11	showers
Glasgow	16	11	showers
Hamburg	16	11	showers
Helsinki	16	11	showers
Hong Kong	32	24	sun
Honolulu	32	24	sun
Istanbul	32	24	sun
Jakarta	32	24	sun
Jersey	16	11	showers
Kuala Lumpur	32	24	sun
London	16	11	showers
Los Angeles	32	24	sun
Luanda	32	24	sun
Lyons	16	11	showers
Madrid	32	24	sun
Manila	32	24	sun
Moscow	16	11	showers
Mumbai	32	24	sun
Myanmar	32	24	sun
Nairobi	32	24	sun
Nagasaki	16	11	showers
Nassau	32	24	sun
New York	16	11	showers
Nice	16	11	showers
Nicosia	32	24	sun
Osaka	32	24	sun
Paris	16	11	showers
Perth	32	24	sun
Prague	16	11	showers
Rangoon	32	24	sun
Reykjavik	16	11	showers
Rio	32	24	sun
Riyadh	32	24	sun
Rome	32	24	sun
S. Francisco	16	11	showers
Seoul	32	24	sun
Singapore	32	24	sun
Stockholm	16	11	showers
Strasbourg	16	11	showers
Sydney	32	24	sun
Taipei	32	24	sun
Tangier	32	24	sun
Tel Aviv	32	24	sun
Tokyo	32	24	sun
Toronto	16	11	showers
Tunis	32	24	sun
Vancouver	16	11	showers
Venice	16	11	showers
Vladivostok	16	11	showers
Warsaw	16	11	showers
Washington	16	11	showers
Wellington	16	11	showers
Winnipeg	16	11	showers
Zurich	16	11	showers

Situation at 12 GMT. Temperatures maximum for day. Forecasts by Meteo Consult of the Netherlands

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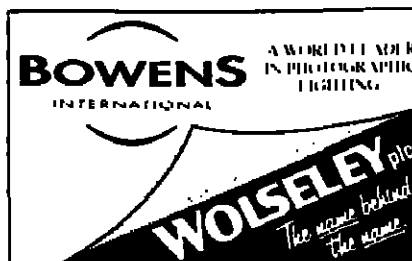
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FINANCIAL TIMES COMPANIES & MARKETS

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Thursday October 7 1993



INSIDE

Better results from Société Générale

The troubled French banking industry had some good news yesterday when Société Générale announced a 9.2 per cent increase in net profits for the first half. French banks have been hurt by a sluggish credit market and the impact of the recession. Page 18

Credit Suisse closures

Only 82 domestic branches of Credit Suisse will be closed following the group's \$1.1bn (£1.1bn) takeover of Swiss Volksbank - significantly fewer than the 100 to 150 forecast at the time of the takeover. Page 19

Grampian profits fall to £10.8m

Grampian Holdings, the Glasgow-based mini-conglomerate, has reported a fall in interim pre-tax profits from £10.8m (£16.30m) to £2.05m. Page 23

Receivers tackle Canadian units

Two Canadian companies with links to the UK's Wallace Smith Trust have been put into receivership. The move is part of an effort by creditors to recover as much as they can from the group, which collapsed in 1991. Page 19

Berlusconi shuffles top jobs

Plans to raise about £550bn (£348m) through a share flotation have prompted Silvio Berlusconi, the Italian media mogul, to carry out a management reshuffle in his family-controlled Fininvest group. Page 19

HK Telecom calls poacher

Mr Peter Howell-Davies is a poacher turned gamekeeper. The former senior manager of Mercury Communications, the company that is challenging British Telecom's UK monopoly, is charged with protecting Hongkong Telecom's monopoly from the coming of competition. Page 19

Villagers lose their ground

In the 1970s the communist authorities in East Germany decided that the village of Horna should be flattened to make way for the mining of brown coal. With German reunification, the villagers hoped for a reprieve. But now the company that mines the brown coal fields in the area appears determined to press ahead with the plan. Page 24

Peru and Sri Lanka join team

Peru and Sri Lanka take their places in the IFC's emerging markets investable indices for the first time this week, raising the number of markets covered to 20. The IFC also intends to issue data on Zimbabwe and China in the new year. Back Page

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Chief price changes yesterday

FRANKFURT (DM)			Roses		
Bochum Pk	320	+ 12	BOC	1214	+ 42
Industrie Werke	340	+ 8	Rudolphe	375	+ 25
Schmalbach Lub	335.5	+ 11.5	UFB Lufthansa	398	+ 13.1
Sul Chemie	470	+ 13	Volvo	214.5	+ 15.3
Paella					
Forster Kraft	213	- 11	Clas Mol	375	- 16
SW & Burger	688.5	- 11.5	Interpolbank	540	- 17
NEW YORK (\$)			TOKYO (¥)		
Bochum Pk	377	+ 14	Bochum Pk	382	+ 32
Goodyear Tire	469	+ 19	Fuji Xerox	1300	+ 200
Intel	719	+ 19	Nippon Steel	330	+ 19
Motorola	100	+ 14	Tokyo Gas	535	+ 20
Paella			Tokyo M&S		
Adv Micro	214	+ 14	Paella		
Waco	45	- 1	Hisco	426	- 29
PARIS (FF)					

New York prices at 12.50pm.

LONDON (Pence)			Tapped Oil		
Bochum Pk	140	+ 17	Time Products	230	+ 12
Berry Williams	155	+ 8	Whitbread	743	+ 53
Brit Telecom	77	+ 10	Whitgate Ltd	435	+ 46
CILA	100	+ 12	Paella		
Chen (A) A	350	+ 37	Amber Day	56	- 14
Drummond	188	+ 7	Brit Aerospace	358	- 12
Fort	110	+ 8	David Brown	215	- 50
Hewlett-Packard	159	+ 18	Gold Greenleaf	110	- 5
Kell Energy	44	+ 5	JU	56	- 4
Lufthansa	79	+ 5	SEI	110	- 5
Slater	146	+ 9	Whitbread B	1200	- 168
Smith (W) A	461	+ 13			

Allianz reveals stakes worth DM9bn

By David Waller in Frankfurt

ALLIANZ, Europe's largest insurance company, yesterday disclosed the biggest of its extensive holdings in German and foreign companies, showing a combined market value of DM8.9bn (\$5.5bn) at the end of June.

The Munich-based group, which has long had a reputation for secrecy, followed Daimler-Benz's decision to publish its accounts according to US Generally Accepted Accounting Principles as part of its listing on the New York Stock Exchange. Earlier this year German banks also moved to more open accounting.

Together, these developments represent an opening up of corporate Germany and increased awareness of the information needs of international institutional investors.

The holdings, disclosed at the shareholders' meeting in Munich, include a 14.4 per cent stake in BASF, one of the big-three German chemical companies; a 14.8 per cent stake in Linde, one of Germany's biggest insurance companies; a 12.8 per cent stake in RWE, the Düsseldorf-based utilities conglomerate; and a 12.1 per cent stake in Veba, the energy-based conglomerate.

Allianz also disclosed a 16.9 per

cent stake in the BHF Bank, one of Germany's most influential banks, and a 12 per cent stake in the Düsseldorf-based IKB Deutsche Industriebank. There were also sizeable stakes in other German companies and a number of French industrial and financial services companies.

Disclosures were limited to stakes of 10 per cent or above. Allianz has already revealed a 22 per cent stake in Dresdner Bank, Germany's second biggest bank, and 20 per cent of the Bayerische Hypo-Bank, another large bank. It also owns 25 per cent of Munich Re, the world's largest reinsurance company.

It is known that Allianz is the largest shareholder in Deutsche Bank, Germany's biggest bank, but as this holding did not appear on the list the holding is below 10 per cent, but worth several billion D-Marks.

Allianz's disclosures shed light on an investment portfolio which was worth DM184bn at the end of last year at book value alone. They helped trigger a DM32 rise in the Allianz share price yesterday, to close at DM27.40. This followed a DM127 gain on Tuesday.

The announcement pre-empted changes in German securities markets law, to be introduced next year, which will bring the

disclosure requirement in Germany down from a threshold of 20 to 25 per cent to 5 per cent or less. It also follows a recent court-ruling which obliged Siemens, the Munich-based electricals and electronics group, to make similar disclosures.

The revelations flesh out details of Allianz's role at the heart of German finance and industry.

Mr Henning Schulte-Noelle, chief executive, said premium income for the group in 1993 would rise 14 per cent to more than DM82bn. For the first six months premium income rose 21.5 per cent to DM33.3bn.

Shares in BAe fall on Taiwan doubts

By Daniel Green in London and Dennis Engbarth in Taipei

BRITISH Aerospace shares fell for the second day running yesterday amid growing fears that a proposed venture to build aircraft in Taiwan would not go ahead. The shares closed at 399p, down 12p.

BAe said the Taiwanese government still backed the deal. But BAe's joint venture partner, Taiwan Aerospace Corporation (TAC), confirmed that the deal's future would be discussed at a board meeting on October 19. "There will be a report and a discussion, but it is hard to say whether there will be a clear decision," said TAC.

In addition, Taiwanese opposition politicians have stepped up their pressure on the government to cancel the deal. They accuse it of putting industrial strategy ahead of commercial good sense.

Collapse of the joint venture, Avro, would undermine BAe's plans to improve profits: the RJ regional jets lose money for the company. BAe had hoped to return them to profitability by moving some production to Taiwan. It could also leave the company about £300m (\$453m) worse off, according to estimates.

In the short term, BAe would lose the £120m that Taiwan would pay for the assets BAe is putting into Avro. It would have to make most of the 4,000 working on the RJ in the UK redundant, costing another £60m. Over the medium term, there could be additional costs associated with leases on RJ aircraft and their predecessors, the 146 range, of about another £100m.

The recent opposition in Taiwan to the deal is part of an attempt to wring further concessions from BAe. These could involve transferring more manufacturing to Taiwan or a guarantee to design a new aircraft, the RJ-X.

They also point out that the damage would not be as severe as it might have been earlier this year. "BAe's balance sheet would be considerably more able to cope with the failure of Avro than a year ago. It was practically a forced seller of the RJ business then," said Mr Paul Ruddle, analyst with NatWest Markets. "The cash cost of losing the deal has already been covered by the (£250m) sale [to US company Raytheon in June] of the corporate jets business."



Farewell to Hong Kong

SIR WILLIAM PURVES, chairman of HSBC Holdings, is pictured yesterday on his last day at work based in Hong Kong. Sir William, whose bank acquired Midland Bank last year, will transfer to London from next week. His return will complete the transfer of HSBC's headquarters.

The bank is expected to hold board meetings in Hong Kong and Japan as well as London. The transfer of its headquarters was agreed with the Bank of England as a condition for the approval of the Midland acquisition.

Philip Rawstone reports on the UK brewer's changes to bring it in line with leading public companies

Whitbread reforms to grant investors equal voting rights

WHITBREAD, the UK brewing, retailing and leisure group, yesterday announced proposals for reforming its 45-year-old share structure to give equal voting rights to all shareholders.

It also intends to acquire the 51 per cent outstanding stake in the Whitbread Investment Company, an associate set up in 1968 to protect a number of regional brewers from takeover.

The share offer values WIC at about £480m (£729m), or 76p a share, with a cash alternative worth 74p. WIC's shares rose from 69p to 74p yesterday.

Sir Michael Angus, Whitbread chairman, said the moves would bring the share structure into line with other leading public companies and provide greater flexibility for the group. "These two transactions will reinforce

the transformation which has taken place at Whitbread in recent years."

Institutions have long pressed for changes in the outdated dual-share structure, which has given holders of B shares 30 times the votes of A holders. It was devised as a safeguard against takeover when Whitbread was a family-controlled brewer. But today the family holds only 10.8 per cent of the voting rights.

A single class of shares will now be created by a capitalisation issue giving 1.27 new A shares for every B share to compensate for the elimination of the superior voting rights.

The move will give Whitbread easier access to market funds as well as providing shareholders with greater liquidity and marketability of their shares.

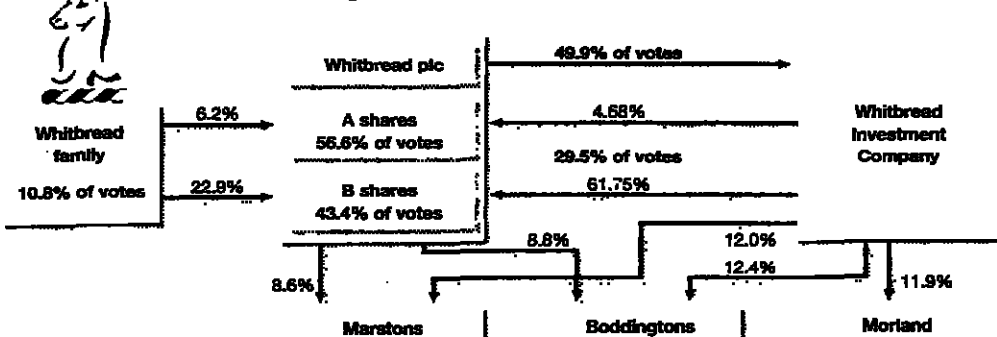
Sir Michael said: "It is our intention to make further investment in the development of our businesses and to make further acquisitions."

Whitbread will review its options on WIC's investment portfolio, worth more than £250m after the deal. It seems likely to sell stakes in leading UK brewers and retailers, such as Guinness (£10m) GrandMet (£7.6m), Bass (£5.5m) and Allied-Lyons (£4.5m), as well as smaller holdings in companies such as Rank, Forte and Cadbury Schweppes.

Whitbread B shares fell from 138p to 130p yesterday, while the A shares closed unchanged at 534p. Both closing prices were in line with the formula for valuing WIC, whose 30 per cent stake in Whitbread is being unwound. Lex, Page 16



Whitbread family tree



Source: Barclay de Zoete Wadd

Freeing its hand to shop around

By Philip Rawstone

Whitbread's restructuring frees it from its past as a family brewer and gives it flexibility to pursue its strategic development in retailing and leisure.

The move had been widely expected since Sir Michael Angus took over as chairman last year from Mr Samuel Whitbread, whose ancestor founded the business at the Goat Brewhouse in London in 1742.

The family, with 10.8 per cent of the voting rights, had long ago ceded control. But the dual share structure and the cross-holdings in Whitbread Investment Company continued to put a brake on expansion.

The share structure had been devised in 1948 as a safeguard against takeover threats, but was out of time with contemporary thinking on shareholders' rights, restricting Whitbread's ability to

raise funds in the market.

The Whitbread Investment was set up in 1966 when a number of regional brewers turned to Whitbread for help in resisting takeover bids, notably from an acquisitive Bass. Whitbread bought minority stakes, usually in deals which included an agreement to stock its beers. Several of the regional brewers concerned - including Flowers, Fremains and Castle Eden - became part of the Whitbread group in the 1980s.

The UK Monopolies and Mergers Commission inquiry into the brewing industry changed the competitive climate, and Whitbread was forced to reduce its stakes in regional brewers and pub-owners.

It became increasingly obvious that the complex and confusing structures were a drag on the group's development. Mr John Spicer, analyst at Warburg Securities, says this helps to explain "Whitbread's slippage in size behind other leading companies in the drinks sector over the past 10 years. Some opportunities for sizeable acquisitions may have been missed."

Losing to Scottish & Newcastle in the bidding for GrandMet's Chef & Brewer chain of pubs last month was a blow - though Mr Peter Jarvis, chief executive, said "the price GrandMet was looking for and our valuation were never

in the same ball park."

With the completion of the reforms, Whitbread will not only gain greater access to funds through equity issues, but also instant access to WIC's investment portfolio.

That includes - apart from nearly £200m of shares in Whitbread which will be cancelled - £250m of shares in more than a score of companies. Much of this portfolio could be sold to raise cash, though stakes are likely to be kept in regional brewers and pub operators to underpin Whitbread's trading links.

Though speculation continues about Whitbread's eventual exit from brewing, Mr Jarvis said that he was "comfortable" with its present performance.

His prime objective, however, is likely to be the continuing reinforcement of Whitbread's position as one of the UK's leading retailers. The group's eyes are now clearly on Forte's Harvester chain. "We are very interested," Mr Jarvis said.

As the country's second largest operator in the eating-out market, Whitbread aims to continue the growth achieved in its Reef-eater chain with the acquisition of Berni, and the development of Pizza Hut. It also plans to expand its Travel Inn budget hotels and the Thresher chain of off-licences.

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INTERNATIONAL COMPANIES AND FINANCE

SocGen advance lightens gloom over French banks

By Alice Rawsthorn in Paris

SOCIÉTÉ Générale, one of France's largest banks, yesterday lightened the gloom over the French banking sector by announcing a 9.3 per cent increase in net profits to FF2.16bn (\$390.6m) in the first half of 1993, from FF1.98bn in the same period of last year.

Mr Marc Vienot, chairman, said the group should produce good results for the full financial year. "It's hard to imagine that 1993's result will be less than that of 1992," he added.

Société Générale produced net profits of FF3.55bn on net banking income of FF36.45bn in 1992.

The French banking industry has been under pressure

because of the sluggish state of the credit market and the impact of recession.

Several leading banks have recently announced disappointing first-half results. Paribas, the investment banking group, last week reported static interim profits, while Crédit Lyonnais, the state-controlled bank, last month reported a FF1.05bn loss.

Société Générale managed to overcome the pressures on industry due to strong performances from its international interests and trading activities. Mr Vienot said the bank had benefited from the development of its interest-rate and foreign exchange instruments.

Net banking income increased by 9.5 per cent to

FF20.22bn in the first six months of 1993 from FF18.46bn at the same stage in 1992. However, costs rose 4.5 per cent to FF13.53bn from FF12.96bn due to increased investment.

Gross operating profits rose 21.3 per cent to FF6.69bn from FF5.52bn. The bank made a loss of FF100m on financial transactions, against a FF789m gain in the first half of last year when it received FF535m from the sale of shares in Paribas.

However, the group raised interim provisions by 3.2 per cent to FF3.53bn from FF3.42bn, due mainly to write-downs on its exposure to LDC debt and to sour commercial loans in France.

Victoire warns of sharp fall in profits

By Alice Rawsthorn

VICTOIRE, the French insurance company which is the subject of a quarrel between the Suez holding company and Union des Assurances de Paris (UAP) insurance group, yesterday warned of a sharp fall in full-year profits due to the problems of Bactica, the Danish insurer.

The future of Victoire, which yesterday also reported a 41 per cent fall in net profits to FF275m (\$48.5m) in the first half of this year, from FF470m in the same period of 1992, was flung into doubt when Suez, its majority shareholder, last week announced that it had resumed negotiations with UAP about its minority holding.

UAP, the largest French insurer, has for some time been anxious to exchange its Victoire shares for control of Colonia, the latter's German subsidiary.

The resumption of talks between Suez and UAP has come at a sensitive time for Victoire. This is the second successive year in which Victoire has been badly affected by the difficulties of the loss-making Bactica. The company holds a 23 per cent stake in Bactica.

Swedes split over 'foreign invasion'

Surge in inward investment has sparked debate, writes Hugh Carnegie

THE RESURGENT argument in Sweden this week over the merger of Volvo's car and truck operations with Renault of France has highlighted a wider debate about a growing trend of foreign influence in Swedish industry.

Volvo's plan to hand over its automotive business to Renault, in exchange for a 35 per cent share of the merged company, has excited most commentators because of Volvo's position as the traditional champion of Sweden's impressive industrial base. But anxiety over the fate of Volvo has been fuelled by a perception that it presages a flow of control of industry out of a country weakened by three years of recession.

The bid by Scandinavian Airlines System (SAS), which like Volvo has suffered heavy losses recently, to combine forces under the Alcatraz project with three other European airlines is a prominent example. Although only one-third Swedish owned, SAS is headquartered in Stockholm and, until last week, was led by a Swede, Mr Jan Carlzon. He has already stepped down at SAS and if Alcatraz goes ahead, Stockholm will become no more than a branch feeder to the new alliance's main hubs elsewhere.

Less obvious, but no less significant, has been a dramatic surge in foreign investment in Swedish companies in the last year through the Stockholm stock exchange. The relaxation of restrictions on foreign buyers of Swedish shares - the last of which were scrapped at the beginning of this year - and the sharp devaluation of the Swedish krona have combined to produce unprecedented levels of overseas investment.

In the first eight months of this year, foreigners accounted for 28 per cent of the SKR186bn (\$23bn) turnover on the stock exchange, pushing up the foreign share of the market's total capitalisation to some 24 per cent. In 1991, the level was just 10 per cent.

The impact on many of Sweden's blue-chip companies has been striking. Foreigners hold 44 per cent of the capital in Ericsson, the telecommunications company, compared with

Volvo defends merger

VOLVO yesterday insisted that its merger agreement with Renault was the best deal available for its shareholders, Hugh Carnegie writes.

Rejecting a call from Aktiespararna, the Swedish small shareholders' association, for the deal to be blocked at a shareholders' meeting on November 9, Volvo said that the merger agreed last month had won widespread support.

"The board of Volvo, the board of Renault, the French government, the government of Sweden, all the trade unions in Sweden and all the leading politicians have said that this is a good deal and that it is important that it takes place," a spokesman said. Aktiespararna, which represents about 10 per cent of Volvo's shareholders, faces an uphill battle to block the merger. With Renault holding more than 8 per cent of the Volvo parent and at least a further 15 per cent held by investment companies and institutions seen as being close to the company, it admits that many of the larger shareholders see no alternative to the merger.

However, the association has taken heart from its successful campaign in 1977 to win support for its objections to a proposal to sell a 40 per cent share in Volvo to Norway in exchange for oil concessions.

Aktiespararna said that it supported continued collaboration between Renault and Volvo's vehicle operations. But it objected to the merger on the grounds that it suspected the terms undervalued Volvo's car and truck operations, and because the French government had not set a specific timetable for the privatisation of Renault.

Volvo said that the commitment of the French government to privatise Renault after the merger was not in doubt. The company admitted that a detailed prospectus for shareholders, which Volvo will publish later this month, would not set a value "on each and every part of the company".

However, a spokesman said the 35 per cent of the merged company to be held by Volvo would yield "much better" returns than the truck and car operations would on their current basis.

27 per cent at the end of last year.

In Astra, the pharmaceuticals giant, the level is now 38 per cent; in SKF, the ball-bearing maker, it is 34 per cent; and in Electrolux, the white goods manufacturer, 26 per cent. In Scandinavia, Enskilda Banken, foreign holdings have jumped from 3 per cent to 15 per cent this year.

Inevitably, perhaps, this trend has produced an emotional response among many Swedes, which culminated in a revealing outburst last week at a private gathering by Mr Leif Ostling, president of the truck maker Scania. He called the Volvo-Renault deal a tragedy, condemned Mr Pehr Gyllenhammar, the Volvo chief, as "Sweden's biggest destroyer of industry" and said Swedes were "spineless" for not speaking out.

But while many acknowledge a similar gut reaction, the considered analysis of the gov-

ernment, trade unions, business organisations and shareholders is very different.

The centre-right government of Prime Minister Carl Bildt, the Social Democratic opposition and the labour unions continue to support the Volvo-Renault merger. Nor did it escape notice at Volvo that Saab, the carmaking sister company of Scania, has only survived because of a 50 per cent share taken by General Motors of the US, which now runs the company under a British chief executive.

Aktiespararna, the small shareholders' association which opposes the Volvo-Renault deal, is doing so because of its doubts about the valuation of Volvo assets in the merger and worries about the privatisation of Renault, not the principle of Volvo becoming a junior partner to the French company.

"In principle we are for an

international society - an open society with no borders where you can move your capital as you want," says Mr Lars-Erik Forsgardh, president of Aktiespararna.

Mr Bjorn Karlén, head of an organisation that promotes shareholding points out that Sweden has until recently had relatively low levels of foreign investment for a country with such a large number of international companies.

With local capital investment at a low ebb because of the recession, and with a need for Sweden, which is applying to join the European Community, to integrate more closely into the European economy, Mr Karlén says foreign ownership is widely supported. "You will not find any real opposition in political and business circles. Our companies have an urgent need for risk capital and the money is not available in this country," he says.

Moreover, Swedish companies have themselves been eager acquirers of foreign companies in recent years - notably in the forestry sector.

Previous mergers, like the combination of Asa with Switzerland's Brown Boveri and the merger of Avesta with the stainless steel division of British Steel to form Avesta Sheffield, have led to strengthened groups in which Swedish interests have remained prominent.

Of course, as in the case of Volvo, there are worries that jobs will leak abroad when Swedish companies come under foreign influence or control.

But Mr Per-Olav Edin, chief economist at LO, the blue-collar trade union federation, takes a sober view of this, explaining that the LO accepts that companies must act in their own interests, not those of the country.

"Yes we are all sad about Volvo. But if you are rational you have to accept the necessity of the merger. We in Sweden have been too dependent on Volvo and Saab. In the long run employment will fall in these sectors. It has a better chance to be managed smoothly this way. Our members are better off in this new situation."

Crédit Mutuel chief optimistic

By Alice Rawsthorn

CREDIT Mutuel, the French bank, hopes to "maintain or possibly increase" net profits for 1993 compared with last year, in spite of the competitive state of the banking market.

Mr Etienne Pflimlin, chairman, likened the current condition of the sector to that of the "first oil shock in autumn 1973". However, he said his

group had managed to increase market share and hoped at least to maintain net profits at the same level as 1992's FF1.5bn (\$264.3m).

Crédit Mutuel, which is the fifth largest retail banking network in France, has been affected by the sluggish demand for credit, according to the chairman. The French credit market has been depressed by the impact of high real interest rates, in

spite of recent rate reductions.

Mr Pflimlin identified the farming sector as an area of potential market share gains. He said his group should win share at the expense of Crédit Agricole, the co-operative farmers' bank, which he described as a "dinosaur".

Crédit Mutuel also plans to extend its branch network. It intends this year to set up new offices in Lyon, Bordeaux, Toulouse and Nancy.

Bank of Scotland rises 58%

By John Gapper, Banking Editor

HIGHER loan margins and increased fees helped Bank of Scotland raise interim pre-tax profits 58 per cent to £117.6m (\$176m), from £74.3m, in spite of being hampered by weak loan demand.

Economic recovery enabled provisions for bad debts to be lowered 25 per cent to £174.4m in the six months to August 31, compared with the second half of last year. But this was still 26 per cent up on the first half of last year.

Assets such as loans rose only 1 per cent on the second half of last year to £29.4bn, well within the bank's self-im-

posed limit of 5 per cent asset growth for the year.

Mr Bruce Pattullo, governor and chief executive, had been surprised by the "extremely weak" loan demand. As a result, assets might well expand this year by less than the 5 per cent limit it had set in order to maintain its capital adequacy ratio. He said improvements in management and the reshaping of the bank over the past three years had started "to come through to the bottom line".

Bad debt provisions should continue to fall in the second half. This would be helped by some release of provisions as it sold assets such as distressed companies which it had

helped to continue trading.

Operating profits before bad debt provisions rose 39 per cent to £283.2m. Net interest income rose 22 per cent to £378.1m compared with £307.3m and non-interest income rose 24 per cent to £186.5m against £150m.

The rise in net interest income was achieved by increasing the average margin on loans from 2.37 per cent to 2.57 per cent. This was reflected in a widening of the spread between interest charged on assets and paid on liabilities. Mr Pattullo said margins on syndicated loans to large corporate customers were starting to narrow.

Lex, Page 16

UK funds buy Uralita stake

By Tom Burns in Madrid

A GROUP of UK funds, led by Scottish Widows, have paid Pta7.6bn (\$88m) to acquire a 15 per cent stake held by Grupo March, one of Spain's leading private holdings, in Uralita, the loss-making domestic chemical and construction materials conglomerate.

Scottish Widows, which purchased slightly less than 5 per cent, was the biggest of Uralita's new shareholders. AB Asores, the Madrid securities firm which was the adviser and lead manager in the transaction, did not identify the other UK investors.

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This announcement appears as a matter of record only.

September 1993

CANON INC.

Admission has been received from Tokyo to the Board of Directors, has declared a payment of DIVIDEND of Yen 6.25 per share for the six months period ended June 30, 1993. Holders of EUROPEAN DEPOSITARY RECEIPTS (EDRs) for the shares of Canon Inc. (TSE 1st Section) are entitled to receive the dividend in respect of the shares represented by their EDRs. The dividend will be paid to the EDR holders by the depositary, Citicorp International Bank, N.Y. 100, 45, BROAD STREET, LONDON EC4N 3DF, on or about October 15, 1993. Payment will be made in US Dollars at the rate of exchange ruling on the day of payment. Holders of EDRs should present their EDRs to the depositary, Citicorp International Bank, N.Y. 100, 45, BROAD STREET, LONDON EC4N 3DF, on or about October 15, 1993. The depositary will be responsible for the payment of the dividend to the EDR holders. The depositary will be responsible for the payment of the dividend to the EDR holders. The depositary will be responsible for the payment of the dividend to the EDR holders.

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MALAYSIA

US\$650,000,000
Floating rate notes
due 2005

In accordance with the provisions of the notes, notice is hereby given that for the six months interest period from 1 October 1993 to 1 April 1994 the notes will carry an interest rate of 5.25% per annum. Interest payable on 7 April 1994 will amount to US\$363.42 per US\$10,000 note and US\$6,635.42 per US\$250,000 note.

Agent: Morgan Guaranty Trust Company

JPMorgan

Leveraged Capital Holdings
Weekly net asset value
on 04.10.93
US \$62.95
Listed on the Amsterdam Stock Exchange

Information: MetLife Capital Management
Rokin 15, 1012 CA Amsterdam.
Tel: 31-20-5211111

EUROPEAN COAL AND STEEL COMMUNITY
FF\$ 500,000,000 FF\$ 100,000,000
Notice is hereby given that the rate of interest for the period from October 1st, 1993 to April 1st, 1994 will be 5.25% per annum. The coupon amount due on the 1st of April 1994 will be FF\$ 10,000 and FF\$ 1,750 per denomination of FF\$ 100,000 and are payable on the interest payment date January 1st, 1994.

The Fiscal Agent
Banque Paribas de Paris
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September 1993

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SBAB

Statens Bostadsfinansieringsaktiebolag, SBAB
(Incorporated with limited liability in the Kingdom of Sweden)
Subordinated Floating Rate Notes due October 2002

Notice is hereby given that for the six months interest period from October 7, 1993 to April 7, 1994 the Notes will carry an interest rate of 5.25% per annum. The interest payable on the relevant interest payment date, April 7, 1994 will be U.S. \$132.71 and U.S. \$2,654.17 respectively for Notes in denominations of U.S. \$5,000 and U.S. \$100,000.

By: The Chase Manhattan Bank, N.A.
London, Agent Bank
October 7, 1993



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Grants of St James seen as a perfect fit with significant cost benefits Matt Clark seeks £30m for buy

By Peggy Hollinger

MATTHEW CLARK yesterday offered shareholders the sweetener of a 7.5 per cent dividend increase to 18p as the drinks group launched its second rights issue in four months to fund an acquisition.

Shareholders, who provided £13m in June to buy a drinks wholesaler, were yesterday asked to contribute £30m through a 3-for-5 rights issue at 375p to fund the purchase of Grants of St James, the wines and spirits supplier, from the Hiram Walker offshoot of Allied-Lyons.

The shares, which were suspended last week following speculation over the acquisition, closed at 495p.

Mr Peter Aikens, chief executive, said Grants and Clark were "a mirror image... they are a perfect fit". Both groups had a branded wine business and a drinks wholesale division.

Allied-Lyons said that following a strategic review earlier this year light wine and wholesaling was not considered to be a priority.

Mr Aikens said there were significant cost benefits to be



Peter Aikens, centre, with Peter Huntley, Clark's business development director, left, and Hugh Etheridge, finance director

achieved by merging the two businesses. He expected annualised cost savings of about £8.5m to begin to feed through in the new year.

The acquisition would also strengthen Clark's ability to take advantage of the opportunities provided by a rapidly changing drinks

sector. Mr Aikens said. It has been estimated that between 700 and 800 pubs would eventually be free to choose their suppliers following last week's announcement that Grand Metropolitan was selling its Chef & Brewer estate to Scottish & Newcastle. Over the last three years,

Clark has been restructured away from its original role as agency for a few branded drinks to a producer, wholesaler and supplier. It owns Stone's Original Ginger Wine and last year purchased Strathmore bottled water.

Grants is a leading company in the wine-in-a-box sector, claiming 40 per cent of the UK market with brands such as Stowell's of Chelsea.

Mr Aikens said he expected the acquisition to enhance earnings this year. Rationalisation costs of about £10m will be provided for in the balance sheet. Analysts, who had been expecting pre-tax profits of about £2m for the year to April 30, are revising forecasts to about £10m.

Clark will make an initial cash payment of £28m for the business and assets of Grants. There will be a further payment of about £2.5m on completion.

The acquisition follows the purchase in July of Freetraders, a drinks wholesaler. Mr Aikens said Freetraders had shown solid growth since its acquisition with a 37 per cent increase in profits before interest and tax to at least £3.2m.

SE probe as Drew issues warning

By Richard Gourley

DREW Scientific, the maker of medical diagnostic kits, yesterday issued a profits warning less than six months after coming to the market, and days after a sharp fall in the share price.

The announcement that there would be a pre-tax loss of £280,000 in the six months to September 30 was timed to coincide with the close of the stock market.

Drew said that for the last three months it has been unable to ship the only product it produces, a kit that helps doctors monitor the management of diabetes.

Mr Trevor Barker, chairman, has asked the Stock Exchange to investigate recent trading in the share price. "I want to know why there was a leak," Mr Barker said.

He said that while Drew had known since July about the problem with valves it buys for its kits in the US, it could not quantify the extent of the problem and had not made an announcement.

Advisers at Credit Lyonnais Laing, said the directors should have been aware that there was a danger of a false market in their shares once shipment of the only product was suspended.

Mr Barker said the company had wanted to wait until it could announce that shipment had been resumed.

Drew was floated in May at 105p and the shares jumped to 150p valuing the company at about £40m. Directors took about £3m in cash from the sale of shares, with Mr Drew, still one of the largest shareholders, taking £1.3m.

Since then the share price fell to 105p before last Friday when it dropped another 20p. It closed yesterday unchanged at 80p before the announcement.

Mr Barker said that since the float the company had met problems. "None of this was known when we issued the prospectus," he said.

Mr Andrew Kenney, research and development director, said the "working hypothesis" was that "the mistake we may have made is not saying anything publicly since the flotation."

At the time of launch, Drew did not make a profits forecast. But based on assumptions about the number of kits that would be shipped, brokers were alerted towards a pre-tax profit figure for the year of about £2m.

Drew also said yesterday that the US Food and Drug Administration had approved a new G15 diagnostic kit which should enjoy larger sales.

The profits warning will be particularly embarrassing for Close Brothers, which brought the company to the market in a placing, and its advisers.

Amber Day pulls out of imports and distribution

By Andrew Bolger

SHARES IN Amber Day Holdings fell by 14p to 56p after the controversial retailer said it was withdrawing from the import and distribution business and would concentrate on What Everyone Wants, its Glasgow-based discount retail chain.

Mr Peter Carr, who took over as chairman in August after a boardroom split, also warned that the group's results for the year to July 31 - which will be reported in November - would be depressed by charges totalling not more than £2.5m.

The bulk of this will relate to the disposal of the group's import and distribution business, which has offices in London and Sri Lanka.

However, a substantial chunk will also go on compensation to former directors.

A payment of £1.13m was made to Mr Philip Green, who stepped down as chairman and

chief executive last September after the group reported a drop in last year's profits from £10.1m to £7.5m.

This year's results should also reveal how much compensation was paid to Mr Stacey Ellis, who stepped down as chairman in August, only seven months after he joined the group in an attempt to rebuild its credibility.

The third element in the charges will be a further exceptional provision for the group's former men's wear division, which was sold during the previous financial year.

This mainly covers write-downs on property and is in addition to the £5.9m exceptional charge which the group took when it sold the division last year.

Mr Carr said: "The board believes that it is important to take these measures now, recognising the need to clear the impositions of the past, in order to devote skills and

resources to the core business of the group, What Everyone Wants."

Trading at What Everyone Wants in 1992-1993 continued satisfactorily, with the underlying trend of sales and profits despite difficult trading conditions. However, the group warned that operating profit of the chain would show a small decline as a consequence, principally, of a non-recurring change in accounting method for stock mark-downs.

"The board is confident of the opportunity that exists in the British discount retail sector, as well as the growth potential of What Everyone Wants within it and a strategy for expansion is in the final stages of preparation."

Amber Day said it intended to recommend a final dividend which, taken with the interim of 1.1p, would "form a base from which to grow the dividend in future years."

Gold Greenlees shares fall 50p after profits warning

By Diane Summers, Marketing Correspondent

SHARES IN Gold Greenlees Trott fell by 50p to 225p yesterday after the advertising and marketing services group warned that City profit forecasts for the year ending next April were "optimistic".

The group, which had a £14.7m rights issue in February at 235p a share to fund acquisitions, said it expected that interim results would "justify the maintenance of the interim dividend" and, for the full year, pre-tax profits should exceed last year's £4.3m.

Analysts had been forecasting pre-tax profits for the year of between £6m and £6.5m; yesterday they dropped to about £4.5m after the warning was issued.

Recovery in both advertising and sales promotion activities in the UK has been slower than anticipated, GGT said. This had resulted in the deferral and reduction of spending by a number of clients.

"Although the board remains encouraged by

the number of new business pitches by both the North American and UK agencies, these are unlikely to have the impact on this year's profitability that was originally anticipated," the group added.

GGT said earnings per share would be reduced, but a temporary reduction in the dividend cover would be justified because of its "strong balance sheet, positive cash position and good long-term prospects". These factors would be taken into account "in considering the appropriate level of full-year dividend," it said.

At the time of the February cash call, Mr Michael Greenlees, chairman, said he saw "considerable room for growth" in existing business. In June, a joint venture was formed with GGT, the privately-owned European agency network, with both sides putting £3m cash into the new company.

In the year to April 30, GGT reported pre-tax profits 6 per cent higher at £4.32m. Turnover rose 16 per cent to £275.4m and the final dividend was 5p on capital increased by the rights issue, making an unchanged 8.5p for the year.

Invergordon bid would be 'inadequate'

By Maggie Urry

INVERGORDON Distillers, the scotch whisky distiller, said that if a bid were made for the company at 300p it would be "inadequate" and would "fail to reflect the strategic value" of Invergordon. The statement was made after the market closed with the shares up 6p at 294p.

The announcement followed a joint statement from Whyte & Mackay, the UK drinks subsidiary of American Brands, and Fleming Investment Management on Tuesday, which said they were in talks

that might lead to FIM selling its 13.6 per cent stake in Invergordon to WM.

If WM bought the stake it would be obliged to bid for the whole of Invergordon as it already holds 41 per cent of its shares, the legacy of an unsuccessful bid two years ago which was pitched at 275p. FIM had supported Invergordon then.

Under the Takeover Code, WM would have to offer shareholders at least the same price that it paid to FIM. WM and FIM have not publicly stated the possible price at which FIM might sell. A price of 300p has been mentioned in the

press, with FIM reported to have rejected that amount.

Invergordon said yesterday that WM was "denying the Invergordon" board the opportunity to represent the interests of all shareholders" by not putting the proposals directly to it. It is to write to shareholders shortly and advise them what action to take.

Invergordon is advised by Robert Fleming, the merchant bank, while FIM, the investment management arm of Robert Fleming, is being advised on this issue by SG Warburg.

Abtrust raising £50m

ABTRUST Fund Managers is attempting to raise £50m to invest in emerging markets in the Far East, Asia, Europe and Latin America in a new investment trust.

Abtrust has received undertakings to subscribe for £27.5m from institutions and financial intermediaries.

The initial net asset value will be between 95.5 and 96 per cent of the gross proceeds of the offer because of start-up costs.

The new trust has a simple

capital structure and offers a minimum investment of 2,000 ordinary shares at 100p each. For every five shares subscribed one warrant with a life of 15 years will be issued.

The warrant gives its owner the right to subscribe for one ordinary share at 100p in any one of the years from 1995 to 2008.

The offer opened yesterday and closes on October 27. Dealings are expected to begin on November 4.

Shepherd Neame rises 15%

DESPITE discounting by competitors, Shepherd Neame, the independent Kent-based brewer, lifted pre-tax profits by 15.5 per cent over the 12 months to June 26.

The increase - from £4.07m to £4.7m - was achieved on turnover ahead some 9 per cent to £39.1m, including trad-

ing from the 58 houses leased from Whitbread since May 1992. Sales through the group's tenanted pubs improved 5 per cent.

Earnings per £1 share emerged at 54.4p (45.6p). A final dividend of 13.75p brings the total to 17.5p, an increase of just over 11 per cent.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding dividend	Total for year	Total last year
Abbott Mead	3.2	Nov 15	3	-	9.3
Austin Reed	2	Dec 1	1	-	2.5
Bank of Scotland	1.87	Dec 17	1.77	-	4.57
Brown (David)	2.1	Oct 29	-	-	-
Ex-Lands	0.35	Nov 29	nil	0.35	nil
Grampian Hides	1.7	Nov 25	1.7	-	5.5
Howden Stuart	0.91	Dec 15	0.875	-	3.24
Manchester Utd	13.5	Nov 30	12	19.5	18
Paramount S	0.15	Jan 28	0.1	0.15	0.1
REA	nil	3	2	-	4
Time Products	nil	Jan 7	2.75	-	7.95

†On increased capital. \$USM stock. *Adjusted for scrip issue.

FINANCIAL NEWS
FROM BANK OF SCOTLAND

Bank of Scotland 1993 Interim Results

	6 months ended 31 August 1993 (unaudited)	6 months ended 31 August 1992 (unaudited)	Year ended 26 February 1993
OPERATING PROFIT BEFORE PROVISIONS	£288.2m	£207.1m	£487.9m
PROFIT BEFORE TAXATION	£117.8m	£74.2m	£125.3m
TOTAL CAPITAL RESOURCES	£2,248m	£1,981m	£2,252m
TOTAL ASSETS	£29,418m	£27,124m*	£29,008m*
EARNINGS PER ORDINARY STOCK UNIT	5.4p	3.2p	5.0p
DIVIDEND PER ORDINARY STOCK UNIT	1.87p	1.77p	4.57p

*Revised

Pre-tax profit £117.6 million - up 58 per cent
Net dividend increased by 5.6 per cent
Cost income ratio 49.6 per cent (1992 - 54.7 per cent)

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For a copy of the Group's Interim Report please contact the Marketing and Public Relations Department, Bank of Scotland, 100 George Street, PO Box 12, 61 Grosvenor, Edinburgh EH1 2JP.

MIDLAND INTERNATIONAL CIRCUIT FUND
Société d'Investissement à Capital Variable

The Interim Dividend for the following classes of the above Fund has been declared by the Directors and is detailed below:

CLASS	Dividend per share
UK Fixed Interest	£0.04
Multi-currency Bond	£0.03
UK Sterling Liquidity	£0.035
US Dollar Liquidity	US\$ 0.04

Registered Shareholders at the close business on 30 September 1993 will receive the above payments in £ or US\$ (as requested) on or after 15 November 1993.

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NEW ISSUES October 6, 1993

FannieMae

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4.875% Debentures
Dated October 12, 1993 Due October 15, 1998
Interest payable on April 15, 1994 and semiannually thereafter.

Series SM-1998-S Cusip No. 31359C AE5
Callable on or after October 15, 1996
Price 99.9375%

\$500,000,000
5.45% Debentures
Dated October 12, 1993 Due October 10, 2003
Interest payable on April 10, 1994 and semiannually thereafter.

Series SM-2003-G Cusip No. 31359C AF2
Non-Callable
Price 99.953125%

The debentures of October 15, 1996 are redeemable on or after October 15, 1996. The debentures of October 10, 2003 are redeemable in whole or in part at the option of the Corporation at any time (and from time to time) on or after the initial redemption date at a redemption price of 100% of the principal amount redeemed plus accrued interest thereon to the date of redemption.

The debentures are the obligations of the Federal National Mortgage Association, a corporation organized and existing under the laws of the United States, and are issued under the authority contained in Section 304(b) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1716 et seq.).

The debentures, together with any interest thereon, are not guaranteed by the United States and do not constitute a debt or obligation of the United States or of any agency or instrumentality thereof other than Fannie Mae.

This offering is made by the Federal National Mortgage Association through its Senior Vice President and Treasurer with the assistance of a nationwide Selling Group of recognized dealers in securities.

Debentures will be available in Book-Entry form only. There will be no definitive securities offered.

Linda K. Knight
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URBAN DEVELOPMENT

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FT SURVEYS

* Data Source - BANC British Business Survey 1992

Lack of exceptional cuts Grampian Hldgs

By Catherine Milton

INTERIM pre-tax profits at Grampian Holdings, the Glasgow-based mini-conglomerate, fell from £10.8m to £2.05m. The comparable figure was distorted by an exceptional gain of £8.34m, against a charge this time of £1.22m. The company is holding the interim dividend at 1.7p, out of earnings down at 2.14p (14.7p). The group, with interests in animal pharmaceuticals, transport, retailing and sports goods, reported operating profits of £5.18m (£5m) on turnover down at £60.2m (£66.7m) in the six months to July 2.

The pre-tax figure was helped by lower interest charges of £1.59m (£2.56m) although net borrowings were static at £38m.

"Trading in the third quarter has shown an improvement over the same period in 1992,"

said Mr Bill Hughes, chairman and chief executive, but "marketplace uncertainties" persisted.

Sales improved in all divisions but the company excluded from the group figures £8.18m of £8.7m (£8.3m) sales in its retail business, of which it now owns just 25 per cent following a merger with the privately-held Edinburgh Woolen Mills in March. Operating losses in retail fell to £475,000 (£1.2m) for the same reason.

Pharmaceutical sales rose to £24.8m (£22.5m) with overseas sales up 21 per cent but the larger UK volumes were up just 6.4 per cent. Operating profits were £3.2m (£3.06m).

Transport operating profits were £1.32m (£940,000) on turnover of £17.5m (£15.9m). Sporting goods fell into losses of £273,000 (profits £150,000) on turnover of £15.4m (£14.8m).

The exceptional charges related to profits on sales of subsidiaries less reorganisation costs.

COMMENT

Grampian, a hope-postponed stock for some while, has solved some of its problems. The pharmaceuticals division has cut annual costs by more than £1m and has just obtained licences for two vaccines it has developed. The retail merger and sportswear licensing deals are good glosses on poor quality businesses, with royalties from the latter worth about £700,000 a year. Grampian can also enjoy something of a cyclical kick through its transport interests. Profits of about £3m this year before tax and exceptional losses would put the stock on a multiple of 17.3 but, assuming the solutions achieved pay off, this drops to a good-value 11.1 in 1995.

Forte aims for agreed settlement to Savoy imbroglio

By Michael Skapinker, Leisure Industries Correspondent

FORTE, the hotel and restaurants group, has decided it will try to avoid a hostile bid for Savoy Hotel when a five-year truce between the two companies ends in November next year.

Although Forte would still like to gain control of Savoy, it is believed to favour an agreed settlement. It is thought to fear that an announced bid would drive up the Savoy share price and make an acquisition more expensive.

Forte fought a bitter battle to take over its rival during the 1980s which gave it a majority of Savoy shares but a minority of voting shares.

The two groups reached a standstill agreement, under which Forte said it would give 12 months' notice if it wanted to increase its shareholding after November 1994.

This means that if Forte wants to gain control of Savoy as soon as the five-year period ends it will have to give notice next month.

This is now unlikely to happen. Instead, Forte is expected to try to persuade Savoy that a merger of the two companies' luxury hotels is preferable to a reopening of hostilities.

Mr Forte has said he would like to create a new luxury hotel group over which Forte would have majority control.

The group would encompass the Savoy establishments, which include the Savoy, the Connaught and Claridge's. Forte would place its Exclusive Portfolio of hotels in the group.

These include the Grosvenor House and Hyde Park Hotels in London, the Westbury and Plaza Athénée in New York, the Ritz in Madrid and the George V in Paris.

Pre-tax outcome hit by increased spending on player transfers

Manchester United up to £8.2m

By Peter Pearce

IN THE year in which it finally fulfilled 26 years of fans' expectations by becoming League champions, Manchester United lifted profits before transfer fees from £7.68m to £8.19m.

At the pre-tax level for the 12 months to July 31, profits declined to £4.2m (£5.06m), adversely affected by net expenditure on the transfer of players which rose from £2.63m to £3.99m - with money spent on players totalling £6.02m. This included the purchase of Roy Keane for £3.75m, and Eric Cantona and Dion Dublin for £1m apiece.

The shares closed down 15p at 542p.

The aggregate value of the first team squad, as reported by Touche Ross, was £30m (£24m). Interest receivable declined to £796,000 (£1.42m) as cash and gilt-edged stock fell to £7.76m (£14.8m) after capital investment of £12m, with the rebuilding of the Stretford End at the Old Trafford ground coming in under budget at £10.3m. Cash generated was £4.1m.

The operating surplus of



Martin Edwards, chief executive: £30m value on first team squad

£7.39m (£6.57m) was achieved on turnover up at £25.2m (£20.1m). This grew in spite of a 4 per cent reduction in gate receipts to £10.7m (£11.1m) mainly due to the rebuilding.

Turnover from television rose to £3.85m (£1.84m), thanks, the company said, to improved arrangements under the senior league and winning the championship. Sponsorship, advertising, first-time royalties from Umbro and increased sales of

replica kits contributed more at £3.62m (£2.78m), and in spite of the reduced capacity, conference and catering activities turnover rose to £1.81m (£1.7m).

The strongest growth in turnover came from the merchandising division where there was a 93 per cent rise to £5.33m (£2.71m). A joint venture retail store has recently been opened in Belfast and Mr Robin Launders, group finance director, said the launch of a credit card was likely soon and that there would be an announcement about financial services offers on Friday.

Below the line, £1m was appropriated from the transfer fee reserve - "essentially a dividend protection reserve", according to Mr Launders - to give earnings per share after appropriation of 32.5p (£27.6p), or 24.3p (£29.7p) before.

The final dividend is lifted to 13.5p (12p) for a total of 19.5p (18p).

The fortunes of the club will be significantly boosted should it defeat Galatasaray of Turkey in the European Champions Cup and progress to the lucrative mini-league stage.

CentreGold valued at £50m

By Paul Taylor

CENTREGOLD, a leading UK-based publisher and distributor of video game and computer entertainment software, will be valued at about £50m when it comes to market through a placing and intermediaries offer later this month.

The Birmingham-based group, which was founded 10 years ago by Mr Geoff Brown, a former teacher, issued its pathfinder prospectus yesterday and also revealed sharply higher profits fuelled by booming sales of home entertainment software for Sega and Nintendo video games machines and personal computers.

Pre-tax profits increased by 60 per cent to £2.72m (£1.7m) in the year to July 31 on turnover

ahead 23 per cent to £68m (£55.1m).

Precise details of the issue, which is being brought to market by Smith New Court, have yet to be fixed but it will be priced on October 19. The issue is expected to raise about £30m, including £10m for the company itself, and is likely to be priced at up to 150p a share.

Three quarters of the shares will be placed firm with the balance subject to clawback under the intermediaries offer. That offer will close on October 22 and dealings are expected to begin on October 28.

Following the flotation the existing management, including Mr Brown who is CentreGold's chief executive, will retain just under 50 per cent of the enlarged share capital. Mr Brown is expected to emerge

with a 35 per cent stake valued at about £17.5m.

The £10m in proceeds from the new shares will mainly be used to provide additional working capital to support ongoing development.

In particular, Mr Brown said, it would enable the group to take advantage of its new distribution arrangements with Sega, a new publishing relationship with Nintendo and the continued expansion of its US operations.

The market for home entertainment hardware and software has grown rapidly in recent years.

The UK market, dominated by Sega and Nintendo, was worth approximately £900m last year, against £190m in 1992.

CentreGold operates through two main subsidiaries - CentreSoft, which distributes computer and video game entertainment software to 1,800 retailers in the UK, including the Boots and John Manns chains, and US Gold, which publishes PC software and video games for Sega and now Nintendo games machines on both sides of the Atlantic.

Brasway's £0.8m expansion

Brasway has purchased Vanox, which blends and distributes industrial and automotive lubricants and trades as British Benzol Lubricants, for a maximum £770,000 in cash.

In the 1992 year, Vanox, based in Barnsley, incurred a deficit of £85,000 before tax, group charges and exceptional items, on turnover of £4.7m.

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Notes	Price	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	99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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGE

Pound lifts against D-Mark

STERLING stood out in a virtually lifeless foreign exchange market with a respectable performance against a range of currencies including the D-Mark and dollar yesterday writes Peter John.

Investor buying from South East Asia and Europe pushed the pound up by one and a half pence against the German currency, which suffered from the impact of very disappointing industrial order statistics, and a cent against the dollar.

It followed the dollar higher in early trade and closed at DM2.4775, up from DM2.4625 previously and at \$1.5200, up from \$1.5170.

The rise coincided with a general lift in UK financial markets: the FT-SE 100 index was up 1.2 points to 3,150.5, and long-term government bonds were up by around three-quarters of a percentage point.

However, most dealers and economists, were at a loss to provide any concrete reason for the burst of enthusiasm and tended to focus on the Tory Party conference. There was no good news to latch on to but the party was at least making a pretence at cohesion.

Also, the background of low growth with low inflation and

the consequent expectation of a cut in base rates remains. However, an interest rate cut has been so fully discounted that the market is focusing on the fundamental economic advantages of the UK over the rest of Europe.

Elsewhere, most markets were on hold ahead of key employment data from the US on Friday. Economists are looking for a rise of between 150,000 and 300,000 in the non-manufacturing sector for September. That figure is seen as a crucial pointer to a US recovery that has appeared to be running out of steam recently. If it is lower than predicted there could easily be a slide in the dollar which held its own yesterday.

The currency was supported by US investment funds who decided that it had hit the bottom of its range but it came under pressure from cross-currency options expiries. It closed relatively flat against

the Japanese Yen at 105.60 and the D-Mark at DM1.6230.

The volatility on currency options - a lot of the principal elements determining their price - has fallen dramatically in some cases and was blamed for the low level of activity in the underlying market.

● The Portuguese escudo was quoted at Esc102.958 against the D-Mark as the Bank of Portugal intervened to support the currency. Dealers said the central bank intervention was aimed at bringing the rate back past the psychological level of Esc103.

● The Belgian franc weakened to Bfr21.67 against the D-Mark against Bfr21.60 on tight selling by external investors.

● The Canadian dollar was marginally firmer at C\$1.3370 against its US counterpart ahead of elections on October 25. Kidder Peabody argues that the currency is undervalued and should approach C\$1.20 over the next 12 months.

EMS EUROPEAN CURRENCY UNIT RATES

Currency	Unit	Rate	% Change	% Spread	Intelligence
D-Mark	1,000	2.1467	-0.38	6.38	-
French Franc	100	1.3663	-0.18	6.18	-
Italian Lira	1,000	203.636	-0.18	6.18	-
Spanish Peseta	100	166.636	-0.18	6.18	-
Portuguese Escudo	100	200.482	-0.18	6.18	-
Belgian Franc	100	20.363	-0.18	6.18	-
Dutch Guilder	100	2.203	-0.18	6.18	-

£ IN NEW YORK

Oct 6	Oct 7	Previous
1 month	1.5180-1.5200	1.5150
3 months	1.5180-1.5200	1.5150
6 months	1.5180-1.5200	1.5150
12 months	1.5180-1.5200	1.5150

Forward premium and discount apply to the US dollar.

STERLING INDEX

Oct 6	Oct 7	Previous
100	100.00	100.00
100	100.00	100.00
100	100.00	100.00
100	100.00	100.00

CURRENCY RATES

Currency	Rate	% Change
US Dollar	1.5200	-0.18
Japanese Yen	105.60	-0.18
Swiss Franc	1.4500	-0.18
French Franc	136.63	-0.18
Italian Lira	203.64	-0.18
Spanish Peseta	166.64	-0.18
Portuguese Escudo	200.48	-0.18
Belgian Franc	20.36	-0.18
Dutch Guilder	2.20	-0.18

CURRENCY MOVEMENTS

Currency	Rate	% Change
US Dollar	1.5200	-0.18
Japanese Yen	105.60	-0.18
Swiss Franc	1.4500	-0.18
French Franc	136.63	-0.18
Italian Lira	203.64	-0.18
Spanish Peseta	166.64	-0.18
Portuguese Escudo	200.48	-0.18
Belgian Franc	20.36	-0.18
Dutch Guilder	2.20	-0.18

OTHER CURRENCIES

Currency	Rate	% Change
Argentine	1.2515	-0.18
Australian	1.2515	-0.18
Canadian	1.2515	-0.18
Danish	1.2515	-0.18
German	1.2515	-0.18
Greek	1.2515	-0.18
Indian	1.2515	-0.18
Israeli	1.2515	-0.18
Japanese	1.2515	-0.18
Korean	1.2515	-0.18
Malaysian	1.2515	-0.18
Mexican	1.2515	-0.18
Norwegian	1.2515	-0.18
Philippine	1.2515	-0.18
Singapore	1.2515	-0.18
South African	1.2515	-0.18
Swedish	1.2515	-0.18
Swiss	1.2515	-0.18
Taiwan	1.2515	-0.18
Thai	1.2515	-0.18
UK	1.2515	-0.18
US	1.2515	-0.18

MONEY MARKETS

German repo fight

GERMANY was the focus of European money market operations yesterday. The Bundesbank kept its interbank lending on a tight leash and reinforced the widespread belief that it will not cut key interest rates at today's council meeting, writes Peter John.

The main elements of the German repo that exercise the minds of economists are whether the 14-day rate is fixed or variable, what level it is set at and how much is allocated. All three factors disappointed rate cut apologists yesterday.

UK clearing bank base lending rate 6 per cent from January 25, 1993

The central bank allocated DM66.3bn at a fixed rate of 6.7 per cent over two weeks and DM14.6bn at a variable rate no lower than 6.7 per cent over 35 days. The 6.7 per cent level has remained the same for the past five weekly repos and economists estimated that the Bundesbank drained around DM1.7bn from the system while the banks were looking for an injection of some DM5bn to relieve the tight monetary conditions of recent days. The unwillingness to meet bank demands ensured that call money remained between 6.8 per cent and 6.95 per cent.

In spite of conciliatory

comments on interest rates from Mr Hans Tietmeyer, the new head of the Bundesbank, most analysts remained convinced that an imminent reduction in the discount rate, which sets the floor for German lending, was unlikely.

In the UK, short sterling barely moved with the contract for December closing unchanged at 94.34 on turnover of just over 10,000 lots, a volume described by one dealer as "pitiful". However, the spread between the December and March contract has widened to 20 basis points underlining the enduring faith in lower interest rates.

Bank of England operations proceeded effortlessly in spite of a much larger than average liquidity shortage. The forecast shortage of £1.85bn was principally absorbed when the central bank bought £1.7bn of bills from the market at a rate of 5 1/2 per cent bills repayable in equal amounts on October 25, 26 and 27.

The Bank also announced a one-week special roll-over rate at 5 1/2 per cent and set a roll-over rate of 5 1/2 per cent for the duration which is being extended to November 3 from October 6. The facility was introduced last September to reduce pressure in the money market after sterling's exit from the European Exchange Rate Mechanism.

FT LONDON INTERBANK FIXING

Rate	Oct 6	Oct 7
11.00 a.m. Oct 6	11.00	11.00
3 months US dollars	11.00	11.00
6 months US dollars	11.00	11.00

MONEY RATES

Rate	Oct 6	Oct 7
1 month	1.00	1.00
3 months	1.00	1.00
6 months	1.00	1.00

LONDON MONEY RATES

Rate	Oct 6	Oct 7
1 month	1.00	1.00
3 months	1.00	1.00
6 months	1.00	1.00

FT LONDON INTERBANK FIXING

Rate	Oct 6	Oct 7
11.00 a.m. Oct 6	11.00	11.00
3 months US dollars	11.00	11.00
6 months US dollars	11.00	11.00

MONEY RATES

Rate	Oct 6	Oct 7
1 month	1.00	1.00
3 months	1.00	1.00
6 months	1.00	1.00

LONDON MONEY RATES

Rate	Oct 6	Oct 7
1 month	1.00	1.00
3 months	1.00	1.00
6 months	1.00	1.00

FINANCIAL FUTURES AND OPTIONS

LIFE LONG FUTURES OPTIONS

Rate	Oct 6	Oct 7
1.00	1.00	1.00
1.00	1.00	1.00
1.00	1.00	1.00

LIFE LONG FUTURES OPTIONS

Rate	Oct 6	Oct 7
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LIFE LONG FUTURES OPTIONS

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LIFE LONG FUTURES OPTIONS

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LIFE LONG FUTURES OPTIONS

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LIFE LONG FUTURES OPTIONS

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LIFE LONG FUTURES OPTIONS

Rate	Oct 6	Oct 7
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MONEY MARKET FUNDS

Money Market Trust Funds

Rate	Oct 6	Oct 7
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1.00	1.00	1.00
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Money Market Bank Accounts

Rate	Oct 6	Oct 7
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Money Market Bank Accounts

Rate	Oct 6	Oct 7
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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Money Market Bank Accounts

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Day	Sales	Stock	High	Low	Close	Day
-1	500	South Hse	\$10 1/2	10 1/4	10 1/4	+1/2
-1	184114	Stearns Co	\$3 3/4	3 3/4	3 3/4	+1/2
-1	2500	Stearns Co	\$7 1/4	7 1/4	7 1/4	+1/2
-1	6990	Stearns Co	\$4 1/4	4 1/4	4 1/4	+1/2
-1	12362	Sherrill G	\$5 1/2	5 1/2	5 1/2	+1/2
-1	108793	S&S Syst	\$1 1/2	1 1/2	1 1/2	+1/2
-1	167	SNC Group	\$18 1/4	18 1/4	18 1/4	+1/2
-1	1000	Sonoma Drp	\$2 1/2	2 1/2	2 1/2	+1/2
-1	44700	Sovereign	\$1 1/4	1 1/4	1 1/4	+1/2
-1	17789	Spar Aero	\$1 1/2	1 1/2	1 1/2	+1/2
-1	943871	Staco A	\$5 1/2	5 1/2	5 1/2	+1/2
+1/2	254581	TalcomEn	\$32 1/2	32	32 1/2	+1/2
+1/2	27700	Tech-B	\$17 1/4	17 1/4	17 1/4	+1/2
+1/2	4840	Teknomic	\$1 1/2	1 1/2	1 1/2	+1/2
+1/2	202183	Telco Corp	\$8 1/4	8 1/4	8 1/4	+1/2
+1/2	174026	Thomson	\$1 1/2	1 1/2	1 1/2	+1/2
+1/2	540256	Tor Don Bk	\$2 1/4	2 1/4	2 1/4	+1/2
+1/2	28848	Torstar S	\$2 1/2	2 1/2	2 1/2	+1/2
+1/2	237076	Transac P-A	\$3 1/2	3 1/2	3 1/2	+1/2
+1/2	235313	Transacta	\$1 1/4	1 1/4	1 1/4	+1/2
+1/2	400	U&M	\$1 1/2	1 1/2	1 1/2	+1/2
+1/2	70000	Unicom A	\$4 1/2	4 1/2	4 1/2	+1/2
+1/2	100	Unicom A	\$2 1/2	2 1/2	2 1/2	+1/2
+1/2	894	UnicomCorp	\$3 1/2	3 1/2	3 1/2	+1/2
+1/2	36051	UnicomCorp	\$1 1/2	1 1/2	1 1/2	+1/2
+1/2	3500	Unicom	\$7 1/4	7 1/4	7 1/4	+1/2
+1/2	40396	Unicom B	\$1 1/2	1 1/2	1 1/2	+1/2
+1/2	75452	Westcoast E	\$2 1/2	2 1/2	2 1/2	+1/2
+1/2	4000	Westco Gas	\$3 1/2	3 1/2	3 1/2	+1/2
+1/2	12467	Westco B	\$1 1/2	1 1/2	1 1/2	+1/2
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FINANCIAL TIMES
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FAR MORE THAN FINANCE.

GE

NYSE COMPOSITE PRICES NASDAQ NATIONAL MARKET

NYSE COMPOSITE PRICES									
Stock	Price	Change	Volume	High	Low	Open	Close	Net	Settle
IBM	125.12	+0.12	1,234,567	125.12	125.00	125.00	125.12	+0.12	125.12
Microsoft	65.45	+0.15	987,654	65.45	65.30	65.30	65.45	+0.15	65.45
Apple	45.20	+0.10	543,210	45.20	45.10	45.10	45.20	+0.10	45.20
Oracle	35.80	+0.05	432,109	35.80	35.75	35.75	35.80	+0.05	35.80
Sun	25.10	+0.02	321,098	25.10	25.08	25.08	25.10	+0.02	25.10
HP	15.50	+0.01	210,987	15.50	15.48	15.48	15.50	+0.01	15.50
Intel	10.20	+0.01	109,876	10.20	10.18	10.18	10.20	+0.01	10.20
Motorola	8.50	+0.01	98,765	8.50	8.48	8.48	8.50	+0.01	8.50
AT&T	7.20	+0.01	87,654	7.20	7.18	7.18	7.20	+0.01	7.20
Verizon	6.10	+0.01	76,543	6.10	6.08	6.08	6.10	+0.01	6.10
WorldCom	5.00	+0.01	65,432	5.00	4.98	4.98	5.00	+0.01	5.00
Qwest	4.50	+0.01	54,321	4.50	4.48	4.48	4.50	+0.01	4.50
Sprint	3.80	+0.01	43,210	3.80	3.78	3.78	3.80	+0.01	3.80
Time Warner	3.20	+0.01	32,109	3.20	3.18	3.18	3.20	+0.01	3.20
Comcast	2.80	+0.01	21,098	2.80	2.78	2.78	2.80	+0.01	2.80
Netflix	2.50	+0.01	10,987	2.50	2.48	2.48	2.50	+0.01	2.50
Amazon	2.20	+0.01	9,876	2.20	2.18	2.18	2.20	+0.01	2.20
Google	1.80	+0.01	8,765	1.80	1.78	1.78	1.80	+0.01	1.80
Facebook	1.50	+0.01	7,654	1.50	1.48	1.48	1.50	+0.01	1.50
Twitter	1.20	+0.01	6,543	1.20	1.18	1.18	1.20	+0.01	1.20
LinkedIn	1.00	+0.01	5,432	1.00	0.98	0.98	1.00	+0.01	1.00
Slack	0.80	+0.01	4,321	0.80	0.78	0.78	0.80	+0.01	0.80
Zoom	0.70	+0.01	3,210	0.70	0.68	0.68	0.70	+0.01	0.70
Dropbox	0.60	+0.01	2,109	0.60	0.58	0.58	0.60	+0.01	0.60
Evernote	0.50	+0.01	1,098	0.50	0.48	0.48	0.50	+0.01	0.50
OneDrive	0.40	+0.01	987	0.40	0.38	0.38	0.40	+0.01	0.40
Box	0.30	+0.01	876	0.30	0.28	0.28	0.30	+0.01	0.30
Google Drive	0.20	+0.01	765	0.20	0.18	0.18	0.20	+0.01	0.20
Microsoft OneDrive	0.10	+0.01	654	0.10	0.08	0.08	0.10	+0.01	0.10
Apple iCloud	0.05	+0.01	543	0.05	0.04	0.04	0.05	+0.01	0.05
Amazon Drive	0.02	+0.01	432	0.02	0.01	0.01	0.02	+0.01	0.02
Netflix	0.01	+0.01	321	0.01	0.00	0.00	0.01	+0.01	0.01
Amazon	0.00	+0.01	210	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	109	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	98	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	87	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	76	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	65	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	54	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	43	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	32	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	21	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	10	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	9	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	8	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	7	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	6	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	5	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	4	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	3	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	2	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	1	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Dropbox	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Evernote	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Box	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Microsoft OneDrive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Apple iCloud	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon Drive	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Netflix	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Amazon	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Google	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Facebook	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Twitter	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
LinkedIn	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Slack	0.00	+0.01	0	0.00	0.00	0.00	0.00	+0.01	0.00
Zoom	0.00	+0.01							

AMERICA

Dow recovers 3,600 level in early trading

Wall Street

AFTER a hesitant start, program buying and strong financial stocks helped US share prices post solid gains across the board in early trading, writes Patrick Hartmann in New York.

At 1 pm, the Dow Jones Industrial Average was up 18.44 at 3,605.70, the first time it has been above 3,600 in more than two weeks.

The more broadly based Standard & Poor's 500 was 0.82 higher at 462.02, while the Amex composite was up 1.50 at 463.18, and the Nasdaq composite 4.61 higher at 766.88, a new record.

Trading volume on the NYSE was 156m shares by 1 pm, and rises outnumbered declines by 1,042 to 764.

Prices opened only slightly firmer, as traders and investors waited for a lead from the bond market. Although bond prices rose marginally in early trading, they failed to provide much impetus to equity prices. Participants in both markets seemed reluctant to trade actively ahead of tomorrow's important September employment report.

Additionally, equity investors remained nervous about the approaching third quarter reporting season. Some are worried that the moderate rate of economic growth, recorded over the summer, will have hindered corporate profitability, and that third quarter earnings will come in below expectations.

Stocks, however, picked up ground later in the morning session, aided by sporadic computerised buy programs and firmer financial stocks. Among the latter, banks were universally higher in the wake of an announcement from Chemical Bank that it would report record net income for the third quarter.

Chemical rose 5% to \$45, Citicorp added 8% to \$39, Chase

Manhattan put on 8% at \$37, NationsBank firmed 5% to \$33.40 and BankAmerica rose 8% to \$44.

Semiconductor stocks, hit hard on Tuesday by poor earnings from Advanced Micro Devices, rebounded. Texas Instruments rose 1% to \$71, Motorola put on 1% at \$100, and Intel, traded on the Nasdaq market, firmed 1% to \$71.

Advanced Micro itself, however, remained under heavy selling pressure, falling another 5% to \$21 in volume of 3m shares.

Goodyear Tire & Rubber rose 1% to \$46 in volume of more than 1/2m shares after the company said that it expects to report third quarter net income of between \$130m and \$135m, up from \$91m a year ago.

Nike fell 1% to \$45 on the news that Michael Jordan, the basketball star and the most famous promoter of Nike goods, is to retire from the game at the premature age of 30.

Canada

TORONTO maintained a firmer tone at noon, with prices supported by the improvement in precious metals and with earlier fears of a Liberal win in the October 25 elections largely discounted.

The TSE-300 index was 28.44 higher at 4,043.55 by midday in volume of 28.2m shares. Gold stocks led the advances with Pegasus trading C\$1 higher to C\$26, Golden Star Resources C\$3 ahead at C\$13, and Placer Dome up C\$4 at C\$27.

SOUTH AFRICA

EQUITIES showed renewed enthusiasm helped by foreign buying and a rise in the price of bullion. The gold index added 45 or 3 per cent to 1,528, while industrials were also 45 higher at 4,463 and the overall index up 41 at 3,765.

EUROPE

Rising bond prices cited as DAX tests 2,000

ACCORDING to the Eurotrack 100, bourses saw their best share prices at the beginning of the day, writes Our Markets Staff.

FRANKFURT's DAX index tested the 2,000 mark, peaking at 1,997.71 before ending at a new all-time closing high of 1,987.05, up 14.32.

Turnover eased from DM10.8bn to DM10.6bn. Brokers thought that a break above 2,000 was only a matter of time, and the DAX indicated DAX rose to 1,994.81 in the afternoon. The talk yesterday was all of the relationship between equities and rising bond prices.

Corporate earnings prospects were a less attractive proposition. According to Mr Horst-Kappler Greven at Merck-Finck in Düsseldorf, the DAX is on a prospective earnings of DM7.7 to DM8.0 a share for 1993, so it would need eps growth of a quarter to a third in 1994 to put it on a prospective p/e of 30; even that would be at the high end of European valuations.

Big winners on the day included one leader of the recent rally in Allianz, the insurer, up DM32 at DM2,740

on a 1993 progress report. Investors took in Daimler, DM6.30 lower at DM73.70 following its US debut, and Kaufhof, down DM10 at DM550 as it sank in that the retailer's plans for a New York quotation did not involve a change in its accounting practices.

ZURICH marched to a second consecutive record close, supported by hopes for lower interest rates and a firm bond market. The SMI index added 13.5 to 2,534.8.

Insurers were led higher by Zurich Insurance, SFY16 ahead at SFY1,291. Kleinwort Benson, which rates it as a buy, said that in spite of one of the worst underwriting years on record, Zurich's core Swiss insurance market continued to provide a profitable, stable platform for earnings growth.

Besides in SMH, the watchmaker, added SFY47 or 5.0 per cent to SFY991 in active trade as the company sought to clarify earlier comments on the profits outlook. SMH had fallen by 11.5 per cent over the previous three sessions.

PARIS drifted throughout the session and the CAC-40 index closed 5.69 ahead at

FT-SE Actuaries Share Indices

		THE EUROPEAN SERIES									
		Open	11.30	12.00	13.00	14.00	15.00	16.00	Close		
FT-SE Eurotrack 100	100	1324.44	1323.73	1322.73	1321.71	1321.80	1321.38	1322.16	1321.84		
FT-SE Eurotrack 200	200	1402.91	1402.74	1400.83	1399.69	1399.74	1399.39	1400.77	1400.30		
		Oct 5		Oct 4		Oct 1		Sep 30		Sep 29	
FT-SE Eurotrack 100	100	1313.91	1299.14	1293.99	1293.02	1293.02	1293.02	1293.02	1293.02	1293.02	1293.02
FT-SE Eurotrack 200	200	1391.47	1377.73	1368.19	1362.51	1362.51	1362.51	1362.51	1362.51	1362.51	1362.51

Base value 1000 (20/1/1988) High/Low: 100 - 1324.44; 200 - 1404.48; Low/Low: 100 - 1293.02; 200 - 1362.51.

2,164.46, after a day's high of 2,179 and a low of 2,156.

Paribas Capital Markets, in its latest focus on French equities, remained positive on the medium term outlook, forecasting that the CAC-40 index could reach the 2,350 level by the year end, helped by falling interest rates.

On a sector-by-sector analysis Paribas recommended a long-term switch into consumer stocks, noting that food retailing, particularly hypermarkets, can be expected to perform well, given an expected improvement in consumer spending. The brokers commented that food retailers could see earnings growth of between 15 and 20 per cent in

1993, and that Carrefour and Promodes had the potential to achieve high growth. Shares in Carrefour closed yesterday up FF87 at FF73,588.

SocGen advanced FF7 to FF762 ahead of reporting a 9 per cent rise in first half profit after the close.

MILAN saw late profit-taking pull prices back from their best levels with the fortunes of Fiat group companies again the day's main theme. The Comit index rose 3.94 to 600.41.

Fiat gave up an early advance to finish L11 easier at L6,172 although LIL, the Agnelli holding company, was L113 ahead at L6,045.

MADRID's climbers included Argentaria, up Pta100 at

Pta5,770, Tabacalera, Pta90m better at Pta3,780, and Telefonica, up Pta40 at Pta1,635 as the general index closed 2.47 higher at 291.51.

Mr Stephen Hughes at Kleinwort Benson said that Argentaria (up Pta350 this week) was recovering from weakness following a new equity issue: Tabacalera reacting to a new chairman, who talked of job cuts this week; and Telefonica to a KB buy note which went down well in the US market.

AMSTERDAM was broadly higher although Hoogovens, the steel group, fell back F1.80 to F143.00 in spite of denying rumours that it might file for court protection against creditors or issue new share capital.

The CBS Tendency index gained finished up 1.00 at 137.9. STOCKHOLM followed Tuesday's tax cut proposals with a morning rally, but the afternoon saw an upward correction in money market interest rates and the Affarsvärlden General index closed only 1.3 higher at 1,827.0.

A fall in Ericsson B shares, down SKr7 to SKr147, from Tuesday's all-time high weighed on the market, as did

a decline in Volvo B, off SKr9 to SKr431.

OSLO, in contrast, was spurred to a 2 per cent gain by lower domestic interest rates and forecasts of a narrower budget deficit for 1994, the all share index closing 11.82 higher at 575.55.

COPENHAGEN closed 1.1 per cent higher with the KFX index up 1.09 at 98.88.

Investor interest in Superfos, the agricultural chemical, grain and road-building group, was stimulated by continuing rumours that the company could be the subject of a hostile takeover. The shares rose DKr17 to DKr384.

ISTANBUL retreated by 1 per cent as a consolidation phase, which began on Monday, was seen continuing. The composite index lost 163.9 to 15,698.9 in turnover of TL1,200bn. However, most market commentators believe that equities remain positive and forecast further gains in the short-term.

Written and edited by William Cochrane, John Pitt and Michael Morgan.

ASIA PACIFIC

Australia driven to six-year high by offshore-buying

Tokyo

BARGAIN hunting by overseas investors supported share prices, and the Nikkei average was led higher by a rise in large-capital stocks, writes Emma Terazono in Tokyo.

The Nikkei rose 178.32 to 20,500.25. Arbitrageurs bought shares as futures firmed and margin traders, who sold stock in April, bought back stocks to clear their positions.

The index saw a low of 20,312.93 in early trading, but gained ground as foreign buying came in, and rose to an afternoon high of 20,529.55. Volume totalled 332m shares against 229m, helped by rumours of good economic figures coming next week.

Advances led declines by 700 to 330 with 167 unchanged. The Topix index of all first section

stocks advanced 18.85, or 1.2 per cent to 1,653.78. In London, the ISE/Nikkei 50 index rose 4.34 to 1,284.99.

Traders said that investors switched from small capital, high growth stocks to large capital issues on the main market. "The pessimism has been overtaken. Not a lot of people want to sell the levels," said Mr Alan Livesey, a strategist at Kleinwort Benson.

Large-capital issues such as steel and shipbuilders gained ground. Nippon Steel, the most active issue of the day, rose Y19 to Y339, Kawasaki Steel advanced Y17 to Y339 and Mitsubishi Heavy Industries gained Y23 to Y688. Investors were also encouraged by reports of liquefied natural gas tanker orders from Qatar.

Arbitrage buying linked to the Topix index supported financials. Industrial Bank of

Japan rose Y20 to Y3,240 and Sumitomo Bank by Y30 to Y2,260.

Nippon Telegraph and Telephone firmed Y21,000 to Y899,000.

Utilities issues were higher on the higher yen, lower fuel costs and hopes of higher profits. Tokyo Electric Power rose Y150 to Y3,520 and Tokyo Gas Y20 to Y335. The latter expects its pre-tax profit for the first six months to September to have tripled.

Video game makers and amusement equipment makers continued to decline following Nintendo's downward earnings revision earlier in the week. Sega Enterprises fell Y200 to Y10,500 and Namco lost Y40 to Y2,380.

In Osaka, the OSE average gained 18.18 to 22,455.81 in volume of 16.2m shares. Nintendo fell Y150 to Y8,530.

Roundup

SEVERAL Pacific Rim markets continued on their winning ways. Karachi is closed until Sunday as general and provincial elections take place.

AUSTRALIA broke through chart resistance to close at a second consecutive six-year high. The All Ordinaries index rose 20.3 or 1.0 per cent to 2,018.8 driven by offshore investors, especially from Asia. The index is now less than 300 points below its all-time high of 2,306.2, set on September 21, 1987.

HONG KONG continued its run, a further influx of foreign investment taking the Hang Seng index up 172.09 or 2.19 per cent to 8,041.47, its fourth consecutive peak.

A round of profit-taking pared half of a 130-point early

gain by late morning but renewed buying emerged after Mr Chris Patten, the governor, began his annual policy speech during the afternoon.

Heavy demand from US and European funds gave the index its late surge, carrying it above the 8,000 level. A number of strategists have increased their weightings for the Hong Kong market in recent days.

BANGKOK surged 3.8 per cent to a three year high on continued strong demand from foreign and local institutions which has seen the market climb 9.6 per cent in the last five trading days. The SET index added 38.79 to 1,058.24 on the back of Tuesday's 2 per cent gain, in high volume of Bt18.55bn.

NEW ZEALAND was encouraged by sharply lower government deficit predictions announced late on Tuesday,

and a broadly based wave of buying took the NZSE-40 capital index 26.92 higher to 1,582.53.

TAIWAN saw late selling in some speculative shares cut earlier gains which were sparked by hopes of a further credit easing in reaction to September's low inflation rate.

The weighted index closed 1.36 ahead at 3,814.62, off an intra-day high of 3,832. Turnover remained thin at T\$10.9bn against Tuesday's T\$10bn.

SINGAPORE closed higher in record volume of 661.95m shares, underpinned by continuing buoyant interest in Malaysian speculative shares. The Straits Times Industrial index rose 5.61 to 2,039.12.

KUALA LUMPUR saw heavy profit-taking drag share prices down from their day's highs, and the composite index closed 7.79 higher at 855.77.

Peru and Sri Lanka join the IFC stable

By John Pitt

Peru and Sri Lanka take their places in the IFC's emerging markets investable indices for the first time this week, raising the number of markets covered to 20. The IFC also announced that it intends to issue debt on Zimbabwe and China in the new year.

Peru's equity market has been one of Latin America's strong performers this year, although some profit-taking in September pulled prices lower. However, the local IBYL index reacted impressively at the start of this week, reaching an historic record high, on improved political prospects.

Baring Securities notes that news that the guerrilla group, Shining Path, was willing to negotiate a peace accord with the government of President Alberto Fujimori has lifted sentiment this week.

Baring's Latin American research team also report that September inflation data, revealing the lowest monthly rate in 17 years, suggests that

EMERGING MARKETS: IFC WEEKLY INVESTABLE PRICE INDICES

Market	No. of stocks	Dollar terms			Local currency terms		
		Sep 17 1993	% Change over week	% Change on Dec '92	Sep 17 1993	% Change over week	% Change on Dec '92
Latin America							
Argentina	(11)	750.10	+5.3	+29.3	400,278.95	+5.3	+29.6
Brazil	(44)	221.52	-3.8	+77.2	39,250,884.12	+3.7	+1,782.1
Chile	(20)	447.28	+1.3	+6.9	736.48	+1.9	+14.8
Colombia	(8)	447.73	+1.4	+0.4	14.14	+1.2	+12.2
Mexico	(58)	700.24	-0.9	+3.6	940.98	-0.6	+3.6
Peru	(7)	109.81	+5.8	+8.8	142.93	+6.6	+42.9
Venezuela	(8)	505.68	-5.6	-2.7	1,120.99	-4.9	+20.1
East Asia							
South Korea	(130)	98.20	+2.3	+0.0	104.38	+2.3	+2.6
Philippines	(11)	191.16	-0.6	+3.2	260.89	+0.7	+61.4
Taiwan, China	(76)	78.60	-2.0	+8.5	78.41	-2.3	+12.4
South Asia							
India	(61)	90.68	-1.7	-3.2	100.28	-1.7	+5.0
Indonesia	(31)	93.69	-0.3	+59.6	107.03	-0.3	+62.7
Malaysia	(61)	248.09	+3.7	+50.5	231.32	+3.6	+48.6
Pakistan	(8)	225.70	+2.5	+14.7	310.65	+2.5	+34.0
Sri Lanka	(5)	121.53	-0.3	+0.5	140.85	-0.3	+0.7
Thailand	(62)	227.15	+1.9	+20.3	277.75	+2.2	+19.1
Euro/Mid East							
Greece	(17)	228.21	+3.4	+15.8	359.71	+3.3	+26.3
Jordan	(5)	165.58	+0.4	+45.7	236.40	+0.8	+42.6
Portugal	(16)	104.22	+1.6	+35.1	120.37	-1.4	+54.4
Turkey	(31)	192.22	+8.3	+187.5	1,090.57	+8.1	+307.8

Indices are calculated at end-week, and weekly changes are percentage movement from the previous Friday. Base data Dec 1988-100 except those noted which are 1994 = 100. China = 1980 = 100. Korea = 1980 = 100. Mexico = 1980 = 100. Taiwan = 1980 = 100. Thailand = 1980 = 100.

the government's target of a ceiling of 40 per cent for the year now seems feasible.

Trading in Peru is expected to remain choppy ahead of the

referendum on a new constitution later this month.

Sri Lanka has shown a healthy 30 per cent gain in dollar terms since the start of

the year, indicating, says the IFC, a preference for blue chip stocks. In practice, the index contains only five tradeable stocks.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY OCTOBER 5 1993										MONDAY OCTOBER 4 1993										DOLLAR INDEX											
	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	% chg on day	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	% chg on day	Gross Div. Yield	US Dollar Index	1993 High	1993 Low	Year ago (approx)													
Australia (60)	146.22	+1.4	142.90	97.55	123.42	150.15	+1.2	3.44	144.26	141.18	96.48	121.80	148.34	148.84	117.39	122.45	144.26	141.18	96.48	121.80	148.34	148.84	117.39	122.45								
Austria (17)	173.65	+1.6	168.71	116.86	148.57	145.72	+1.9	1.07	170.96	167.31	114.34	144.36	144.04	180.43	131.16	156.52	170.96	167.31	114.34	144.36	144.04	180.43	131.16	156.52								
Belgium (49)	149.86	+1.5	146.29	99.89	128.34	128.38	+1.2	4.45	147.45	144.30	96.61	124.49	148.41	131.11	140.80	149.86	147.45	144.30	96.61	124.49	148.41	131.11	140.80	149.86								
Canada (107)	122.23	+0.3	119.46	81.55	103.19	118.60	+0.4	2.85	121.97	119.26	81.50	102.89	118.07			122.23	121.97	119.26	81.50	102.89	118.07											
Denmark (23)	230.96	+0.5	225.73	154.10	194.95	207.01	+0.1	1.10	229.79	224.88	153.88	194.02	206.49	233.14	185.11	201.41	230.96	229.79	224.88	153.88	194.02	206.49	233.14	185.11	201.41							
Finland (23)	116.42	+3.5	112.80	77.01	97.42	139.43	+2.5	0.74	111.52	109.13	74.59	94.19	136.05	118.66	65.50	37.54	116.42	111.52	109.13	74.59	94.19	136.05	118.66	65.50	37.54							
France (104)	171.41	+1.1	171.41	122.58	145.17	145.17	+0.1	2.85	171.41	171.41	122.58	145.17	145.17	171.41	122.58	145.17	171.41	171.41	122.58	145.17	145.17	171.41	122.58	145.17	171.41							
Germany (80)	131.45	+2.3	128.47	67.71	110.85	110.95	+2.2	1.90	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52							
Hong Kong (63)	312.06	+1.4	304.88	208.20	283.41	309.86	+1.4	3.29	307.64	301.06	205.74	258.76	305.51	312.06	218.82	268.33	312.06	307.64	301.06	205.74	258.76	305.51	312.06	218.82	268.33							
Ireland (14)	172.68	+0.9	173.83	115.19	145.72	166.82	+1.1	3.32	171.55	167.39	114.39	144.41	169.91	173.83	128.28	142.35	172.68	171.55	167.39	114.39	144.41	169.91	173.83	128.28	142.35							
Italy (108)	123.85	+0.5	119.46	81.55	103.19	118.60	+0.4	2.85	121.97	119.26	81.50	102.89	118.07			123.85	121.97	119.26	81.50	102.89	118.07											
Japan (489)	163.83	+0.3	160.34	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	163.83	100.73	108.24	163.83	153.48	150.12	102.58	124.91	126.59	163.83	100.73	108.24							
Malaysia (59)	429.53	+1.3	413.91	282.96	357.46	415.12	+1.2	3.67	418.20	403.25	275.59	353.08	410.31	428.52	251.68	345.51	429.53	418.20	403.25	275.59	353.08	410.31	428.52	251.68	345.51							
Netherlands (104)	169.49	+0.7	164.21	125.76	159.10	156.87	+0.7	1.49	167.19	163.19	122.97	153.05	155.84	169.49	150.39	164.51	169.49	167.19	163.19	122.97	153.05	155.84	169.49	150.39	164.51							
New Zealand (13)	60.11	+0.5	58.74	40.11	50.74	58.18	+0.8	3.84	59.79	58.21	39.99	50.48	57.68	60.11	40.56	40.27	60.11	59.79	58.21	39.99	50.48	57.68	60.11	40.56	40.27							
Norway (23)	176.48	+1.1	171.48	117.07	149.10	168.27	+1.1	1.51	173.82	169.90	116.11	146.98	169.97	177.44	137.23	138.23	176.48	173.82	169.90	116.11	146.98	169.97	177.44	137.23	138.23							
Portugal (18)	159.40	+0.8	156.38	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	159.40	100.73	108.24	159.40	156.38	102.83	129.86	102.83	124.91	126.59	159.40	100.73	108.24						
South Africa (80)	204.05	-0.1	199.42	136.14	172.22	183.66	+0.1	2.85	204.05	199.42	136.14	172.22	183.66	204.05	136.14	172.22	204.05	199.42	136.14	172.22	183.66	204.05	136.14	172.22	183.66							
Spain (42)	137.53	+0.3	134.41	91.78	116.08	137.06	+1.0	4.19	137.07	133.93	91.87	115.73	135.72	140.97	115.23	103.13	137.53	137.07	133.93	91.87	115.73	135.72	140.97	115.23	103.13							
Sweden (35)	193.81	+1.8	188.42	129.21	163.59	231.68	+1.6	1.46	190.34	185.27	129.21	163.59	231.68	193.81	129.21	163.59	193.81	188.42	129.21	163.59	231.68	193.81	129.21	163.59	231.68							
Switzerland (104)	148.86	+0.8	148.82	105.19	120.43	125.72	+1.2	1.73	141.33	138.86	94.56	119.38	124.20	145.66	108.91	117.02	148.86	141.33	138.86	94.56	119.38	124.20	145.66	108.91	117.02							
United Kingdom (218)	150.27	+0.7	155.90	126.80	160.44	185.90	+0.9	3.45	158.39	154.89	126.34	185.50	184.89	191.70	182.00	188.60	150.27	155.90	126.80	160.44	185.90	158.39	154.89	126.34	185.50	184.89	191.70	182.00	188.60			
USA (618)	180.04	+0.0	184.17	125.73	139.08	188.44	+0.0	2.72	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71
Europe (748)	180.04	+0.1	184.17	125.73	139.08	188.44	+0.1	3.02	188.56	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71
France (49)	159.40	+0.8	156.38	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	159.40	100.73	108.24	159.40	156.38	102.83	129.86	102.83	124.91	126.59	159.40	100.73	108.24						
Germany (80)	131.45	+2.3	128.47	67.71	110.85	110.95	+2.2	1.90	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52							
Japan (489)	163.83	+0.3	160.34	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	163.83	100.73	108.24	163.83	160.34	102.83	129.86	102.83	124.91	126.59	163.83	100.73	108.24						
Malaysia (59)	429.53	+1.3	413.91	282.96	357.46	415.12	+1.2	3.67	418.20	403.25	275.59	353.08	410.31	428.52	251.68	345.51	429.53	418.20	403.25	275.59	353.08	410.31	428.52	251.68	345.51							
Netherlands (104)	169.49	+0.7	164.21	125.76	159.10	156.87	+0.7	1.49	167.19	163.19	122.97	153.05	155.84	169.49	150.39	164.51	169.49	167.19	163.19	122.97	153.05	155.84	169.49	150.39	164.51							
New Zealand (13)	60.11	+0.5	58.74	40.11	50.74	58.18	+0.8	3.84	59.79	58.21	39.99	50.48	57.68	60.11	40.56	40.27	60.11	59.79	58.21	39.99	50.48	57.68	60.11	40.56	40.27							
Norway (23)	176.48	+1.1	171.48	117.07	149.10	168.27	+1.1	1.51	173.82	169.90	116.11	146.98	169.97	177.44	137.23	138.23	176.48	173.82	169.90	116.11	146.98	169.97	177.44	137.23	138.23							
Portugal (18)	159.40	+0.8	156.38	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	159.40	100.73	108.24	159.40	156.38	102.83	129.86	102.83	124.91	126.59	159.40	100.73	108.24						
South Africa (80)	204.05	-0.1	199.42	136.14	172.22	183.66	+0.1	2.85	204.05	199.42	136.14	172.22	183.66	204.05	136.14	172.22	204.05	199.42	136.14	172.22	183.66	204.05	136.14	172.22	183.66							
Spain (42)	137.53	+0.3	134.41	91.78	116.08	137.06	+1.0	4.19	137.07	133.93	91.87	115.73	135.72	140.97	115.23	103.13	137.53	137.07	133.93	91.87	115.73	135.72	140.97	115.23	103.13							
Sweden (35)	193.81	+1.8	188.42	129.21	163.59	231.68	+1.6	1.46	190.34	185.27	129.21	163.59	231.68	193.81	129.21	163.59	193.81	188.42	129.21	163.59	231.68	193.81	129.21	163.59	231.68							
Switzerland (104)	148.86	+0.8	148.82	105.19	120.43	125.72	+1.2	1.73	141.33	138.86	94.56	119.38	124.20	145.66	108.91	117.02	148.86	141.33	138.86	94.56	119.38	124.20	145.66	108.91	117.02							
United Kingdom (218)	150.27	+0.7	155.90	126.80	160.44	185.90	+0.9	3.45	158.39	154.89	126.34	185.50	184.89	191.70	182.00	188.60	150.27	155.90	126.80	160.44	185.90	158.39	154.89	126.34	185.50	184.89	191.70	182.00	188.60			
USA (618)	180.04	+0.0	184.17	125.73	139.08	188.44	+0.0	2.72	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71
Europe (748)	180.04	+0.1	184.17	125.73	139.08	188.44	+0.1	3.02	188.56	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71	188.50	184.87	126.91	139.71
France (49)	159.40	+0.8	156.38	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	159.40	100.73	108.24	159.40	156.38	102.83	129.86	102.83	124.91	126.59	159.40	100.73	108.24						
Germany (80)	131.45	+2.3	128.47	67.71	110.85	110.95	+2.2	1.90	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52	125.70	65.76	106.56	106.51	130.55	110.51	101.59	128.52							
Japan (489)	163.83	+0.3	160.34	102.83	129.86	102.83	+0.0	0.81	153.48	150.12	102.58	124.91	126.59	163.83	100.73	108.24	163.83	160.34	102.83	129.86	102.83	124.91	126.59	163.83	100.73	108.24						
Malaysia (59)	429.53	+1.3	413.91	282.96	357.46	415.12	+1.2	3.67	418.20																							